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LIST

OF THE

COLEOPTEROUS INSECTS

IN

THE COLLECTION

38612

OF THE

BRITISH MUSEUM.

PART V.—CUCUJIDÆ, &c.

PRINTED BY ORDER OF THE TRUSTEES.

LONDON, 1851.

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CATALOGUE

OF

CUCUJIDÆ, &c.

Fam. CUCUJIDÆ.

Cucujipes, *Latr. Hist. Nat. Ins.* 1802. "*Gen. Cr. & Ins.* iii. 23, 1807. *Fam. Nat. R. An.* 389, 1825."
Cucujides, *Leach, Edinb. Encycl.* 1815. *Westw. Mod. Class.* 1, 148, 1839. *Blanch. Hist. des Ins.* 1845.
Cucujidæ, *Steph. Cat. Brit. Ins.* 1829, *and Man. Brit. Col.* 141, 1839.
Cucujites, *Newm. Ent. Mag.* 2, 423, 1835.
Cucujini, *Erichs. Naturg. Ins. Deuts.* 306, 1845—8.

Genus 1. CUCUJUS.

Cantharis, p., *Linn. Syst. Nat.* 647, 1767.
Cucujus, *Fab. Syst. Ent.* (nec *Geoffr.*), 1775.

1. Cucujus sanguinolentus.

Cantharis sanguinolentus, *Linn. Syst. Nat.* i. 647, 1.
Cucujus depressus, *Fab. Syst. Eleut.* ii. 93, 4 (nec *Herbst.*) *Oliv. Ent.* iv. 74, bis, 4, 2, t. 1, f. 2. *Payk. Faun. Suec.* ii. 165, 1. *Panz. Faun. Germ.* 94, 3. *Gyll. Ins. Suec.* 11. *Add.* 7, 1.
Cucujus sanguinolentus, *Erichs. Naturg. Ins. Deuts.* 308, 1, *Redtenb. Faun. Aust.* 184, 166.

Hab.—N. America.
a. United States; Cincinnati. Presented by E. Doubleday, Esq.
b. Hungary. From the collection of Dr. Frivaldsky.

2. CUCUJUS HÆMATODES.

Cucujus depressus, *Herbst. Fuessl. Archiv.* ii. 4, t. 7, f. 1—4 (nec *Fabr.*) *Panz. Faun. Germ.* 94, 2.
Cucujus puniceus, *Germ. Faun. Ins. Europ.* xxiii. 10.
Cucujus hæmatodes, *Erich: Naturg. Ins. Deuts.* 308, 2.

HAB.—N. America.
a, b. Nova Scotia. From Lieut. Redman's collection.
c. United States; Cincinnati. Presented by E. Doubleday, Esq.
d. N. America. Presented by the Earl of Derby.
e, f. ——?

3. CUCUJUS PUNICEUS.

Cucujus puniceus, (*Eschsch.*) *Mots. Bull. Mosc.* 303, 275, 1843.

HAB.—Sitkha.

4. CUCUJUS SIBIRICUS.

Cucujus Sibiricus, *Gebl. Bull. Mosc.* 385, 1, 1848.
Cucujus depressus, *Ledebour, Bull. Mosc.* 179 (nec *Fabr.*)

HAB.—Siberia.
a. Siberia. From the collection of Count Muiszech.

5. CUCUJUS CAUCASICUS.

Cucujus Caucasicus, *Mots. Bull. Mosc.* 18, pt. 1, 91, 262, 1845.

HAB.—Siberia.

6. CUCUJUS CLAVIPES.

Cucujus clavipes, *Oliv. Ent.* iv. 74 bis, iv. 1, t. 1, f. 1, *a, b.*

HAB.—S. America.

7. CUCUJUS BICOLOR.

Cucujus sanguinolentus, *Hope, Gray, Zool. Misc.* 27, 139 (nec *L.*)

HAB.—India.
a, b. Nepal. Presented by Gen. Thomas Hardwicke.
c. Nepal. Presented by the Entomological Club.

Genus 2. PALÆSTES.

Palæstes, *Perty, Del.* 83, 1830—34.
Camptognathus, *Dej. Cat.* 340, 1837.

1. PALÆSTES BICOLOR.

Palæstes bicolor, *Perty, Del.* 84, t. 16, f. 16.
Camptognathus mandibularis, *Deg. Cat.* 340.

HAB.—Brazil.
a, *b*. Brazil. From Mr. Miers' collection.
c, *d*. Brazil. From Mr. Walker's collection.

Genus 3. PEDIACUS.

Colydium, p., *Herbst. Käfer.* vii. 278, 1797.
Cucujus, p., *Fabr. Syst. Eleut.* ii. 92, 114, 1801.
Biophlæus, p., *Dej. Cat.* 1837.
Pediacus, *Shuck. Elem. Brit. Ent.* 185, 1839.

1. PEDIACUS DEPRESSUS.

Colydium depressum, *Herbst. Käfer.* vii. 286, 8, t 113, f. 4.
Biophlæus angustatus, *Dej. Cat.* 340.
Pediacus depressus, *Erichs. Naturg. Ins. Deuts.* 311, 1.

HAB.—Europe.

2. PEDIACUS DERMESTOIDES.

Cucujus dermestoides, *Fabr. Syst. Eleut.* ii. 94, 12. *Panz. Faun. Germ.* iii. 13. *Steph. Illus. Brit. Ent. Mand.* iv. 222, 2.
Pediacus dermestoides, *Shuck. Elem. Brit. Ent.* 186, t. 34, f. 2. *Erichs. Naturg. Ins. Deuts.* 312, 2. *Redtenb. Faun. Aust.* 185.

HAB.—Europe; Brit. Islands.

3. PEDIACUS FUSCUS.

Cucujus dermestoides, *Gyll. Ins. Suec.* ii. 8, 2. *Schönh. Vet. Acad. Handl.* 53.

Pediacus fuscus, *Erichs. Naturg. Ins. Deuts.* 313, 3. *Redtenb. Faun. Aust.* 185.

HAB.—N. Europe.
a, *b*. Lapland. Presented by Dr. F. W. Maklin, Helsingfors.

Genus 4. PHLŒOSTICHUS.

Phlœostichus, *Redtenb. Gen. et Spec. Coleopt. Aust.* 15, 1844.

1. PHLŒOSTICHUS DENTICOLLIS.

Phlœostichus denticollis, *Germ. Faun. Ins. Europ.* 23, 11 *Erichs. Naturg. Ins. Deuts.* 315, 1. *Redtenb. Faun. Aust.* 187, 173.

HAB.—Europe.

Genus 5. INOPEPLUS.

Ino, *Lap. Etud. Ent.* 135, 1835.

1. INOPEPLUS PICTUS.

Ino picta, *Lap. Etud. Ent.* 307.

HAB. ——— ?

Genus 6. HEMIPEPLUS.

Hemipeplus, *Latr. Fam. Nat.* 398, 1825.

1. HEMIPEPLUS HEMIPTERUS.

Hemipeplus hemipterus, *Dej. Cat.* 340.

HAB.—N. America.

Genus 7. LÆMOPHLŒUS.

Cucujus, p., *Fabr. Mant. Ins.* i. 165, 1787.
Brontes, p., *Fabr. Syst. El.* ii. 98, 1801.
Læmophlœus, *Dej. Cat. Col.* 2 ed. 315, 1834.

1. LÆMOPHLŒUS BIGUTTATUS.

Læmophlœus biguttatus, *Say, Journ. Acad. Phil.* v. 267, 1, 1835.
Læmophlœus bisignatus, *Guér. I. R. Ann.* ii. 205.
Læmophlœus binotatus, *Dej. Cat.* 340.

a. United States; Trenton Falls. Presented by E. Doubleday, Esq.

2. LÆMOPHLŒUS MONILIS.

Cucujus monilis, *Fab. Mant.* i. 166, 9. *Panz. Faun. Germ.* iv. 12. *Payk. Ins. Suec.* ii. 169, 7. *Gyll. Ins. Suec.* ii. *Add.* 12, 4. *Dufts. Faun. Aust.* ii. 271, 2.
Cucujus bimaculatus, *Oliv. Ent.* iv. 74 bis, vi. 4, t. 1, f. 4, *a d* (nec *Payk.*)
Læmophlœus monilis, *Erichs. Naturg. Ins. Deuts.* 316, 1. *Redtenb. Faun. Aust.* 184, 2.

a, *b*. Hungary. From Dr. Frivaldsky's collection.
c, *d*. Austria. Presented by Dr. Hampe, Vienna.

3. LÆMOPHLŒUS MUTICUS.

Cucujus muticus, *Fabr. Syst. Eleut.* ii. 94, 13. *Gyll. Ins. Suec.* ii. 94, 3. *Panz. Faun. Germ.* 94, 3. *Latr. Hist. Nat.* 256, 5.
Cucujus labiatus, *Kugel, Schneid. Mag.* 572, 6.
Læmophlœus muticus, *Erichs. Naturg. Ins. Deuts.* 317, 2. *Redtenb. Faun. Aust.* 184, 2.

HAB.—Europe.

4. LÆMOPHLŒUS LUCANOIDES, n. s.

Head and thorax black and shining, the former coarsely punctured anteriorly, more delicately so towards the vertex; mouth ferruginous, the mandibles stout, bent into an obtuse tooth at their apex, and having two obtuse teeth within: the head is wider than

the thorax, the antennæ ferruginous. The thorax is very delicately and distantly punctured, and has two distinct impressions anteriorly and a stria on each side parallel with the margins. The elytra pale testaceous, and having a dark angular stain at the base, the suture and margins also dark testaceous, legs rufo-testaceous, the tarsi pale. Length 1 line.

a. ——— ? Presented by the Entomological Club.
b. Columbia. From M. Goudot's collection.

5. Læmophlœus bimaculatus.

Cucujus bimaculatus, *Payk. Vet. Acad. Handl.* 1801, 121. (nec *Oliv.*) *Ins. Suec.* ii. 13, 6. *Schönh. Syn.* iii. 55, 20.
Cucujus unifasciatus, *Latr. Hist. Nat. Ins.* xi. 256, 7. *Westw. Zool. Journ.* v. 228, t. 47, f. 2. *Steph. Ill. Brit. Ent. Mand.* iv. 223, 5.

a. ——— ? Presented by the Entomological Club.
b, c. Britain. Presented by the Rev. G. T. Rudd.

6. Læmophlœus biguttatus.

Læmophlœus biguttatus, *Say, Journ. Acad. Phil.* v. 267, 1826.

a. United States; Trenton Falls. Presented by E. Doubleday, Esq.

7. Læmophlœus castaneus.

Læmophlœus ater, *Villa, Dej. Cat.* 340.
Læmophlœus castaneus (*Rosenh. in litt.*) *Erichs. Naturg. Ins. Deuts.* 318, 2.

Hab.—Europe.

8. Læmophlœus concolor.

Ferruginous, head and thorax punctured: the antennæ the length of the head and thorax, the latter slightly narrowed at its base and having on each side a stria parallel with the margins: the elytra depressed, striate, the interstices punctured, the whole insect slightly pubescent. Length 1 line.

a, b. India. Presented by G. Turpin, Esq.

9. LÆMOPHLŒUS PARALLELUS.

The thorax transverse, as wide as the elytra, scarcely narrowed at the base, very delicately punctured, on each side a stria parallel with the margin: the elytra pale testaceous, each elytron having three delicate striæ, and a raised one running parallel with the margin, the whole finely punctured, and slightly pubescent.

Length ¾ line.

a. Borneo ———?

10. LÆMOPHLŒUS OBSOLETUS.

Ferruginous: the antennæ longer than the head and thorax, which are both delicately punctured; the usual lateral striæ on the thorax obsolete; the thorax in front as wide as the elytra, but considerably narrowed at the base: the elytra strongly striate, the interstices punctured: the whole insect has a thin short pubescence: legs pale ferruginous.

Length 1 line.

a. India. Presented by R. Howse. Esq.

11. LÆMOPHLŒUS SINGULARIS.

Head and thorax of a light chestnut, regularly, strongly, but not closely punctured; the thorax having on each side a stria parallel with the margin: the legs testaceous red: the elytra depressed, regularly punctured in striæ.

Length 1 line.

a, *b*. East Florida. Presented by E. Newman, Esq.

12. LÆMOPHLŒUS MODESTUS.

Læmophlœus modestus, *Say*, *Journ. Acad. Phil.* v. 268, 2, 1826.

HAB.—United States.

13. LÆMOPHLŒUS TESTACEUS.

Cucujus testaceus, *Fabr. Ent. Syst.* i. pt. 2, 96, 11.
Brontes testaceus, *Fabr. Syst. Eleut.* ii. 98, 6. *Dufts. Faun. Aust.* ii. 273, 2.

Læmophlœus testaceus, *Erichs. Naturg. Ins. Deuts.* 320, 5. *Redtenb. Faun. Aust.* 184, 1.

a—i. From the collection of A. Melly, Esq.

14. LÆMOPHLŒUS DUPLICATUS.

Cucujus duplicatus, *Waltl. Isis*, 225, 39.
Læmophlœus duplicatus, *Erichs. Naturg. Ins. Deuts.* 320. *Redtenb. Faun. Aust.* 185, 3.

HAB.—Europe.

15. LÆMOPHLŒUS PUSILLUS.

Cucujus minutus, *Oliv. Ent.* iv. 74, bis, 8, 9, t. 1, f. 6.
Cucujus pusillus, *Schönh. Syn.* iii. 55, 16.
Cucujus crassicornis, *Waltl. Isis*, 225, 28.
Cucujus testaceus, *Steph. Ill. Brit. Ent. Mand.* iv. 224, 7, t. 21, f. 5.
Læmophlœus pusillus, *Erichs. Naturg. Ins. Deuts.* 321, 7. *Redtenb. Faun. Aust.* 185, 4.

HAB.—Europe.

16. LÆMOPHLŒUS FERRUGINEUS.

Cucujus ferrugineus, *Crentz, MSS. Steph. Ill. Brit. Ent. Mand.* iv. 223, 4.
Cucujus testaceus, *Payk. Faun. Suec. Ins.* ii. 168, 5, (nec. *Gyll. Ins. Suec.* ii. 12, 5).
Læmophlœus ferrugineus, *Steph. Man. Brit. Col.* 141, 1144. *Erichs. Naturg. Ins. Deuts.* 322, 8. *Redtenb. Faun. Aust.* 185, 4.

HAB.—Europe (British Islands).

17. LÆMOPHLŒUS ATER.

Cucujus ater, *Oliv. Ent.* iv. 74, bis, 9, 10, t. 1, f. 10, *a*, *b*.
Cucujus Spartii, *Curt. Brit. Ent.* xi. t. 510.
Læmophlœus ater, *Erichs. Naturg. Ins. Deuts.* 323, 9. *Redtenb. Faun. Aust.* 185, 5.

a, *b*. Britain. Presented by the Rev. G. T. Rudd.

18. LÆMOPHLŒUS CAPENSIS.

Læmophlœus capensis, *Kunze, Rev. Silb.* ii. 257. *Waltl. Silb. Rev. Ent.* ii. 257.
Læmophlœus ater (var.), *Erichs. Naturg. Ins. Deuts.* 324.
HAB.—Europe.

19. LÆMOPHLŒUS ALTERNANS.

Læmophlœus alternans, *Erichs. Naturg. Ins. Deuts.* 325, 10.
Læmophlœus affinis, *Dej. Cat.* iii. 340.
HAB.—Europe.

20. LÆMOPHLŒUS CLEMATIDIS.

Læmophlœus clematidis, *Chev. MSS. Dej. Cat.* iii. 340. *Erichs. Naturg. Ins. Deuts.* 326, 11. *Redtenb. Faun. Aust.* 185, 5.
a. France. From Dr. Frivaldsky's collection.

21. LÆMOPHLŒUS DUFOURII.

Læmophlœus Dufourii, *Laboulb. Ann. Sc. Ent. Fr.*

22. LÆMOPHLŒUS CORTICINUS.

Læmophlœus corticinus, *Erichs. Naturg. Ins. Deuts.* 327, 12. *Redtenb. Faun. Aust.* 167. (nec *Chevr.*)
HAB.—Europe.

23. LÆMOPHLŒUS MINUTUS.

Cucujus minutus, *Fabr. Syst. Eleut.* ii. 95, 15.
HAB.—S. America.

24. LÆMOPHLŒUS MINIMUS.

Læmophlœus minimus, *Schön. Syn. Ins.* 55, 18.
Læmophlœus minutus, *Kugel, Schied. Mag.* 573, 7.
HAB. ——— ?

25. LÆMOPHLŒUS INFUSCATUS.

Læmophlœus infuscatus, *Mots. Mem. Bull. Mosc.* xviii. 91, 264.
HAB.—Kasan.

26. LÆMOPHLŒUS STEPENSIS.

Læmophlœus Stepensis, *Mots. Mem. Bull. Mosc.* xviii. 91, 265.
HAB.—Kirguises.

27. LÆMOPHLŒUS FRACTIPENNIS.

Læmophlœus fractipennis, *Mots. Bull. Mosc.* xviii. 91, 266.
HAB.—Georgia.

28. LÆMOPHLŒUS HELDII.

Læmophlœus Heldii, *Gistl. Isis*, 1131.
HAB. ——— ?

29. LÆMOPHLŒUS SANGUINOLENTUS.

Læmophlœus sanguinolentus, *Hope, Gray, Zool. Misc.* i. 27.
HAB.—Nepal.

Genus 8. LATHROPUS.

Trogosita, *Müll. Germ. Mag.* 4, 1821.
Lathropus, *Erichs. Naturg.* 327, 1845—8.

1. LATHROPUS SEPICOLA.

Trogosita sepicola, *Müll. Germ. Mag.* iv. 208, 14. *Germ. Faun. Ins. Europ.* 6, 2.
Lathropus sepicola, *Erichs. Naturg. Ins. Deuts.* 328, 1.
HAB.—Europe.

Fam. II. BRONTIDÆ.

Brontites, *Blanch. Hist. des Ins.* 134, 1845.
Brontini, *Erichs. Naturg. Ins. Deuts.* 329, 1845.

Genus 1. DENDROPHAGUS, *Schönh.*

Cucujus, p., *Fabr. Syst. Ent.* 204, 56, 1775.
Dendrophagus, *Schönh. Vet. Acad. Handl.* 50. 1809.

1. Dendrophagus crenatus.

Cucujus sulcatus, *Fabr. Mant.* i. 165, 2.
Cucujus crenatus, *Payk. Faun. Suec.* ii. 168, 4.
Dendrophagus crenatus, *Schönh. Vet. Acad. Handl.* 51, t. 3, f. 1. *Gyll. Ins. Suec.* ii. 14, 1. *Redtenb. Faun. Aust.* 186, 170.
a—f. Hungary. From the collection of Mr. Children.
g—h. Finland. Presented by Dr. Nordenskiöld.

2. Dendrophagus Australis.

Dendrophagus Australis, *Erichs. Arch. für Naturg.* 218, 158.
a. New Holland. Presented by Sir John Richardson, M.D.
b, c. New Holland. Presented by the Entomological Club.

3. Dendrophagus brevicornis.

Dendrophagus brevicornis, *White. Zool. Ereb. & Terror*, 18.
Hab.—New Zealand, Bay of Islands, Port Nicholson.

4. Dendrophagus suturalis.

Dendrophagus suturalis, *White, Zool. Ereb. & Terror*, 18.
Hab.—New Zealand, Port Nicholson.

5. DENDROPHAGUS UMBRINUS.

Head and thorax of a dark bright brown; the disk of the thorax with large deep punctures; its sides and the head rugose; the thorax oblong, slightly narrowed behind, and having an entire raised margin: the elytra paler than the thorax, strongly punctate-striate: the legs testaceous. Length 2 lines.

a. New Zealand. Presented by Dr. J. Hooker.

6. DENDROPHAGUS SERRATUS.

Head, thorax, and antennæ chestnut; the elytra of a paler colour: head and thorax deeply punctured; the basal joint of the antennæ slightly bent outwards towards the apex; the second joint of the funiculus bent, and thicker than the others: the eyes very prominent; a shallow depression passing from the base of each antenna to the vertex: the thorax with slight uneven depressions, the lateral margins sharply serrate: the elytra flat, punctate-striate, the interstices punctured: an elongate raised stria close to the lateral margins: the body and legs beneath chestnut.

Length 2¾ lines.

a. Philippine Islands. From Mr. Wood's collection.

Genus 2. BRONTES.

Cerambyx, p., *Linn. Syst. Nat.* i. 625, 1766.
Brontes, *Fab. Syst. Eleut.* ii. 97, 1801.
Uleiota, *Latr. Gen. Crust. et Ins.* iii. 26, 1807—9.

1. BRONTES PLANATUS.

Cerambyx planatus, *Linn. Faun. Suec.* 645. *Syst. Nat.* i. 625, 17.
Brontes flavipes, *Fab. Syst. Eleut.* ii. 97, 2. *Panz. Faun. Germ.* 95, 4. *Gyll. Ins. Suec.* iv. 118, 1. *Schönh. Syn.* iii. 57, 2.
Cucujus flavipes, *Fab. Ent. Syst.* i. pt. 2, 95, 8. *Payk. Faun. Suec.* ii. 167, 3. *Oliv. Ent.* iv. 74, bis, 7, 6, t. 1, f. 6. *Sturm, Verz.* 43, 13, t. 2, f. 1.
Brontes pallens, *Fab. Syst. Eleut.* ii. 98, 3.
Uleiota flavipes, *Lat. Hist. Nat.* ii. 257, 1. *Steph. Ill. Brit. Ent. Mand.* iv. 225, 1. *Shuck. Col. Delin.* 64, 537, t. 37, f. 10.

Brontes planatus, *Redtenb. Faun. Aust.* 186, 169.

a—*d*. France. Presented by George Newman, Esq.
e. Presented by Dr. Hampe.
f, *g*. Hungary. From Dr. Frivaldsky's collection.
h. ——— ?

2. BRONTES DUBIUS.

Brontes dubius, *Fab. Syst. Eleut.* ii. 97, 1.
HAB.—Europe.

3. BRONTES MINIMUS.

Brontes minimus, *Fab. Syst. Eleut.* ii. 98, 5.
HAB.—S. America.

4. BRONTES SPINICOLLIS.

Brontes spinicollis, *Guér. Icon. R. An.* ii. 205, t. 42, f. 3.
Brontes orientalis, *Dej. Cat.* 340.
HAB.—Java.

5. BRONTES AUSTRALIS.

Brontes Australis, *Erichs. Archiv. für Naturg.* 217, 156.
HAB.—Van Diemen's Land.

6. BRONTES MILITARIS.

Brontes militaris, *Erichs. Archiv. für Naturg.* 217, 157.
HAB.—Van Diemen's Land.

7. BRONTES TRUNCATUS.

Brontes truncatus, *Mots. Mem. Imp. Acad. Mosc.* 17, 92. 267.
HAB. ——— ?

8. BRONTES DENTICULATUS.

Head and thorax ferruginous, and rugose-punctate, the former having a transverse deep groove on the vertex, from which two parallel grooves emanate, and run down the face to the base of the clypeus: the anterior angles of the thorax produced, the lateral margins sharply denticulated: abdomen; the scutellum, and the entire margins of the elytra ferruginous: elytra black, deeply crenate-striate, a sharp elevated carina running from the shoulder to the apex of the elytra, slightly inclining inwards: the entire body beneath and the legs ferruginous.

Length 2¼ lines.

a. New Holland. Presented by the Entomological Club.

Genus 3. PLATISUS.

Platisus, *Erichs. Wiegm. Arch.* 216, 1842.

1. PLATISUS OBSCURUS.

Platisus obscurus, *Erichs. Wieg. Arch.* 216, 155.

a. New Holland. Presented by Sir John Richardson, M.D.

Genus 4. TELEPHANUS.

Telephanus, *Erichs. Ins. Deuts.* (*Note*), 329, 1845—8.

1. TELEPHANUS ATRICAPILLUS.

Telephanus atricapillus, *Erichs. Naturg. Ins. Deuts.* (*Note*), 330.

HAB.—United States (Pennsylvania).

Genus 5. PSAMMÆCHUS.

Latridius, p., *Herbst, Kafer.* v. 3, 1793.
Anthicus, *Fab. Syst. Eleut.* i. 228, 1801.
Notoxus. *Panz. Faun. Germ.* 26, 9.
Crypta (*Kirby*), *Steph. Ill. Brit. Ent. Mand.* iii. 5, 1830.
Psammæchus, *Boudier, Lucas, Rev. Zool.*

LIBRARY OF THE ROYAL BOMBAY BRANCH OF THE ASIATIC SOCIETY

1. PSAMMÆCHUS BOUDIERI.

Psammæchus Boudieri, *Lucas, Rev. Zool.* 147.

HAB.—Algeria.

2. PSAMMÆCHUS BIPUNCTATUS.

Anthicus bipunctatus, *Fab. Syst. Eleut.* i. 291, 11.
Notoxus bipunctatus, *Panz. Faun. Germ.* 26, 9.
Latridius bipunctatus, *Herbst, Kafer*, v. 10, 10, t. 44, f. 10, *k*.
Psammæchus bipunctatus, *Boudier, Ann. Soc. Ent. d. Fr.* 3, s. 370, t. 7, c. *Steph. Man. Brit. Col.* 130, 1059. *Erichs. Naturg. Ins. Deuts.* 334, 1.

HAB.—England.

Genus 6. SILVANUS.

Dermestes, p., *Linn. Syst. Nat.* i. 561, 1766.
Tenebrio, p., *De Geer, Ins.* v. 54, 1775.
Colydium, pt., *Herbst, Käfer*, vii. 278, 1797.
Ips, p., *Oliv. Ent.* ii. 18, 1800—2.
Silvanus, *Latr. Gen. Crust. Ins.* iii. 1809.
Leptus, *Dufts. Faun. Aust.* iii. 156, 1825.

1. SILVANUS SURINAMENSIS.

Dermestes Surinamensis, *Linn. Syst. Nat.* i. 565, 29.
Tenebrio Surinamensis, *De Geer, Ins.* v. 54, 5, t. 13, f. 12.
Colydium frumentarium, *Herbst, Kafer*, vii. 283, 4, t. 113, f. 1, A.
Dermestes sexdentatus, *Fab. Syst. Eleut.* i. 317, 25. *Panz. Faun. Germ.* 14, 11.
Ips frumentaria, *Oliv. Ent.* ii. 18, 10, 14, t. 2, f. 13.
Silvanus sexdentatus, *Gyll. Ins. Suec.* iii. 406, 2.
Leptus sexdentatus, *Dufts. Faun. Aust.* iii. 156, 1.
Silvanus Surinamensis, *Steph. Ill. Brit. Ent. Mand.* iii. 104, 1.
Silvanus frumentarius, *Erichs. Naturg. Ins. Deuts.* 336, 1.

a—h. Arabia (Shores of Red Sea). Presented by Edward Doubleday, Esq.
i—p. ——— ?
England (probably introduced).

2. SILVANUS INTERMEDIUS.

Dark fuscous: head and thorax very finely and closely punctured; the face has two longitudinal channels or depressions, not reaching the vertex: the thorax has two depressions towards the base, and on each side has six obtuse teeth, those on the anterior angles directed forwards: abdomen; the elytra punctured in striæ, and having two or three obsoletely elevated carinæ most prominent towards the base.

Length 1¼ line.

a, *b*. Philippine Islands. From Mr. Wood's collection.

3. SILVANUS DENTATUS.

Silvanus dentatus, *Say*, *Journ. Acad. Nat. Sc.* 265.
Silvanus denticollis, *Dej. Cat.* 338.

HAB.—United States.

4. SILVANUS BREVICORNIS.

Silvanus brevicornis, *Erichs. Arch. für Naturg.* 218, 159.

HAB.—Van Diemen's Land.

5. SILVANUS BICORNIS.

Silvanus bicornis, (*Rosenh. MSS.*), *Erichs. Naturg. Ins. Deuts.* 337, 2.
Silvanus subdentatus, *Dej. Cat.* 338.

HAB.—Europe.

6. SILVANUS BIDENTATUS.

Dermestes bidentatus, *Fab. Syst. Eleut.* i. 317, 28.
Colydium sulcatum, *Syst. Eleut.* ii. 555, 1.
Leptus bidentatus, *Dufts. Faun. Aust.* iii. 157, 2.
Silvanus bidentatus, *Erichs. Naturg. Ins. Deuts.* 338, 3. *Redtenb. Faun. Aust.* 187, 2.

HAB.—Europe.

3. HECTARTHRUM BREVIFOSSUM.

Hectarthrum brevifossum, *Newm. Ann. Nat. Hist.* ii. 392, 3.

a. Java. Old collection.
b, *c*. Java. From Mr. Argent's collection.
d, *e*, *f*. Tenasserim. Presented by J. D. C. V. Packman, Esq.
g, *h*, *i*. ——— ? From Mr. Sowerby's collection.

4. HECTARTHRUM CYLINDRICUM.

Black: the head has the usual deep channels which characterise this genus; two deep channels originating at the basal angles of the clypeus, run upwards, meeting a little before the vertex, thence passing off at right angles they continue, reaching the inner margins of the eyes, here becoming narrower they traverse the inner margins and curve round, meeting the origin of the deep sulcation; the clypeus has a deep fossulet in the centre, the lateral margins of which are raised: the joints of the antennæ in the female are about one-third longer than broad, slightly narrower towards their base; in the male they are quadrate, having the angles rounded, as seen from above; the thorax elongate, having a marginal stria crossing at the base, from each angle of which a parallel stria is continued forwards to the anterior margin, which is continued on each side a short distance towards the centre: the elytra have a deep sutural stria from base to apex, continued along the outer margin up to the shoulder; a central stria runs at about an equal distance from the sutural and marginal striæ; near to this towards the base is an abbreviated stria.

Female. Length 6¾ lines.

a, *b*. MacIntyre River, Australia.] From the collection of Mr. Ker.

5. HECTARTHRUM CURTIPES.

Hectarthrum curtipes, *Newm. Ann. Nat. Hist.* ii. 392, 1.

HAB.—Senegal.

6. HECTARTHRUM TRIGEMINUM.

Hectarthrum trigeminum, *Newm. Ann. Nat. Hist.* ii. 393, 4.

HAB. ——— ?

7. HECTARTHRUM HEROS.

Cucujus heros, *Fab. Syst. Eleut.* ii. 92, 2.
Hectarthrum heros, *Newm. Ann. Nat. Hist.* ii. 394, 5.

HAB.—Sumatra.

8. HECTARTHRUM QUADRILINEATUM.

Black: the head sculptured as in *H. cylindricus*, but having a sharp carina down the face, terminating in the deep fossulet on the clypeus, which has also a raised carina on each side: the thorax one-third longer than broad: each elytron has four striæ independent of the usual marginal striæ, the sutural striæ uniting with the marginal one; a second stria runs parallel to the sutural one but becomes obsolete a little before the apex; a second pair of striæ run down the middle of the elytra, the inner one commencing a little below the shoulder, the outer stria commences at the humeral angle, and both become obsolete a little before the apex: the femora red, tibiæ and tarsi rufo-piceous.

Female. Length 5 lines.

a. Port Natal. From Mr. Stevens' collection.

9. HECTARTHRUM BISTRIATUM.

Hectarthrum bistriatum, *Lap. Hist. Nat. Ins.* ii. 384. *Newm. Ann. Nat. Hist.* ii. 394, 6.

HAB.—Java.

10. HECTARTHRUM SEMIFUSCUM.

Hectarthrum semifuscum, *Newm. Ann. Nat. Hist.* 396, 8.

HAB. ———?

11. HECTARTHRUM GEMELLIPARUM.

Passandra Senegalensis, *Dej. Cat.* 340.
Hectarthrum gemelliparum, *Newm. Ann. Nat. Hist.* ii. 395, 7.

HAB.—W. Africa.

12. HECTARTHRUM RUFIPENNE.

Cucujus rufipennis, *Fab. Syst. Eleut.* ii. 93, 3.
Hectarthrum rufipenne, *Newm. Ann. Nat. Hist.* ii. 396, 9.
HAB.—Sumatra.

Genus 3. CATOGENUS.

Cucujus, p., *Fab. Syst. El.* ii. 93.
Isonotus, *Perty, Del.* 114.
Catogenus, *Westw. Zool. Journ.* v. 221.

1. CATOGENUS CARINATUS.

Catogenus carinatus, *Newm. Ann. Nat. Hist.* ii. 397, 1.
HAB.—Cape.

2. CATOGENUS CASTANEUS.

Isonotus castaneus, *Perty, Del.* 114, t. 22, f. 15.
Catogenus castaneus, *Newm. Ann. Nat. Hist.* ii. 397, 2.
a. Brazil. Old collection.
b, *c*. Brazil. From Mr. Children's collection.
d. Columbia. From M. Buquet's collection.
e, *f*. Venezuela. From Mr. Pamplin's collection.
g. ——— ? Presented by the Entomological Club.
h.

3. CATOGENUS RUFUS.

Cucujus rufus, *Fab. Syst. Eleut.* ii. 93, 6. *Ent. Syst. Supp.* 123, 2.
Catogenus rufus, *Newm. Ann. Nat. Hist.* ii. 398, 3.
a. North America. Old collection.
b, *c*, *d*. North America. Presented by the Entomological Club.

4. CATOGENUS PUNCTICOLLIS.

Catogenus puncticollis, *Newm. Ann. Nat. Hist.* ii. 399, 4.
HAB.—North America.

5. CATOGENUS LEBASII.

Catogenus Lebasii, *Guér. Icon. R. An.* ii. 202.
HAB. ———?
a, *b*. Columbia. From the collection of Mons. Goudot (Type).

6. CATOGENUS DECORATUS.

"Catogenus decoratus, *Newm.*" *Chevr.* ii.
HAB. ———?

7. CATOGENUS CONCOLOR.

Catogenus concolor, *Blanch. Voy. d'Orbig.* 205, 674, t. 19, f. 20.
HAB.—S. America.

Genus 4. ERICHSONIA.

Erichsonia, *Westw. Trans. Ent. Soc.* v. 210, 1849.

1. ERICHSONIA DENTIFRONS.

Erichsonia dentifrons, *Westw. Trans. Ent. Soc.* v. 211, t. 22, f. 2.
HAB.—Mexico.

Genus 5. ANCISTRIA.

Colydium, *Fab. Ent. Syst.* i. 495, 1793.
Ancistria, (*Hoffmsgg.*) *Erichs. Naturg. Ins. Deutsch.* 305, 1845.

1. ANCISTRIA RETUSA.

Colydium retusum, *Fab. Syst. Eleut.* ii. 555, 2.
HAB.—Sumatra.

Genus 6. SCALIDIA.

Scalidia, *Erichs. Naturg. Ins. Deuts.* 305, 1845—8.

1. SCALIDIA, n. s.

Scalidia, n. s., *Erichs. l. c.* (*Note*), *Naturg. Ins. Deuts.* 305.
HAB.—S. America.

2. SCALIDIA, n. s.

Scalidia, n. s., *Erichs. l. c.* (*Note*). *Naturg. Ins. Deuts.* 305.

Genus 7. PROSTOMIS.

Trogosita, pt., *Fab. Syst. Eleut.* i. 150, 1801.
Megagnathus, *Deg. Cat.* 339.
Prostomis, *Lat. Fam. Nat.* 397.

1. PROSTOMIS MANDIBULARIS.

Trogosita mandibularis, *Fab. Syst. Eleut.* i. 155, 26. *Sturm, Deuts. Ins.* ii. 248, 1, t. 49. *Panz. Faun. Germ.* 105, 3. *Erichs. Naturg. Ins. Deuts.* 306, 1.
Cucujus maxillosus, *Zenk. Müll. Illig. Mag.* iv. 205.
HAB. ——— ?

Edward Newman, Printer, 9, Devonshire Street, Bishopsgate.

LIST

OF THE

SPECIMENS OF CRUSTACEA

IN

THE COLLECTION

OF THE

BRITISH MUSEUM.

PRINTED BY ORDER OF THE TRUSTEES.

LONDON, 1847.

LONDON:
PRINTED BY EDWARD NEWMAN,
9, DEVONSHIRE ST., BISHOPSGATE.

INTRODUCTION.

THE principal object of the present Catalogue has been to give a complete list of the specimens of Crustacea contained in the collection of the British Museum, indicating, at the same time, varieties, locality, and the source from whence they have been derived.

With this view, the different individuals of each species contained in the collection are indicated by the letters *a*, *b*, *c*, &c., following the name of the species, and its synonymes.

The *habitat* is given as particularly as the materials possessed by the Museum permit; but as many specimens have been procured from dealers, it is often impossible to give the place from whence they are derived, except in the most general terms.

Those specimens which have been presented to the Museum have the name of the donor marked immediately after the *habitat*, and in general, the collection from whence the specimen has been purchased, or procured in exchange, is also marked; as it often gives some authenticity to its history.

In the adoption of generic and specific names, it has been thought right to use, wherever it was possible, that which was

first applied to the species: as far as regards the specific names, there is comparatively little difficulty in the application of this simple rule; but generic names have been used by different authors in senses so widely different, and the groups which they were meant to designate have been so variously extended and restricted, that it was no easy matter to determine, where several names had been used, which of them ought to be preferred.

If the generic name adopted be different from that first employed for the species after the establishment of the Linnean system of nomenclature, the name under which it was first described follows as a synonyme, and where the specimen has received more than one specific name, those names are also given, as being sufficient for all purposes of identification; and to facilitate this kind of reference, the specific names used will be all referred to in the Index, followed by an indication of the genus to which they belong.

These are followed by a reference to the best original figures of the species.

In those cases where the two sexes of the same species, or any particular individual state or variety belonging to it, have been differently named, the name or figure exclusively appertaining to the state or individual is placed after the indication of the specimen to which it applies.

Great care has been taken by Mr. Adam White in the determination of the species, the verification of the synonymes, and in arranging them into generic groups, in accordance with the present state of the science.

The specimens collected by my friend and predecessor, Dr. W. E. Leach, may be considered as the nucleus of this collection, and great attention has been paid to the published and

manuscript names which he had attached to the specimens then in the collection.

The Crustacea of Great Britain have been enriched by specimens presented by

The Rev. Professor Henslow,
Charles Prideaux, Esq.,
Thomas Bell, Esq.,
George Johnston, M.D.,
Henry Goodsir, Esq., R.N.,
D. W. Mitchell, Esq.,
R. Q. Couch, Esq.,
W. P. Cocks, Esq.,
Rev. Dr. Fleming,
Patrick Neill, LL.D.,
William Baird, M.D.,
George Newport, Esq.,
W. Comyns, Esq.,
R. Stevenson, Esq.,
Rev. Dr. Goodall,
John Scouler, M.D.,
W. V. Thompson, Esq., and
W. Thompson, Esq., from the Coast of Ireland.

And purchased of

Colonel George Montagu,
Mr. John Cranch.

The Crustacea of the Coast of Europe, presented by

Miss Emilie Attersoll, from Malta.
W. E. Leach, M.D., from Nice.

Professor Desmarest, J. E. Gray, Esq., Marquess Spinola, and *S. P. Pratt, Esq.*, from the Mediterranean.

Captain Lewis, from Genoa.

Madame Jeannette Power and *William Swainson, Esq.*, from Sicily.

Dr. Heckel, from Dalmatia.

M. Drewsen and *Dr. Möller*, from Iceland.

G. Woodfall, Esq., from Norway.

W. W. Saunders, Esq., from Albania.

The Asiatic specimens, presented by

Major-General Thomas Hardwicke, from India and the Indian Islands.

Capt. Sir Edward Belcher, C.B., R.N., from the Indian Ocean, Chinese and Japanese Seas.

Dr. Davy and *Robert Templeton, Esq., R.A.*, from Ceylon.

J. C. Bowring, Esq., from China.

Purchased of

Mr. Cuming, a large collection from the Philippine Islands, and

The Leyden Museum, the species from China and Japan described by M. De Haan.

Species from the Coast of Africa, presented by

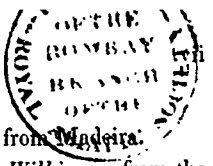
Mr. John Cranch, from the Congo Expedition.

T. Whitfield, Esq., and *G. Newport, Esq.*, from the W. Coast of Africa and Cape de Verd.

The Earl of Derby.

Andrew Smith, M.D., from Port Natal and the Cape of Good Hope.

Capt. Carmichael, from Tristan da Cunha.



J. Ritchie, Esq., from Tunis.

Rev. T. R. Lowe and *O. Blewitt, Esq.*, from Madeira.

J. Burton, Jun., Esq., and *Sir John G. Wilkinson*, from the Red Sea.

Lady Frances Cole, from the Mauritius.

M. Matthieu, from the Isle of France.

Purchased of

Mr. Fraser, from the Coast of Barbary and W. Africa.

Dr. Janvier, from the Mauritius.

North American species, presented by

Colonel Edward Sabine, from Baffin's Bay.

Thomas Say, Esq., from the United States, being the types of the species he described.

Edward Doubleday and *B. Winstone, Esqrs.*, and *Dr. Wagner*, from the United States.

W. C. St. John, Esq., from Newfoundland.

Dr. Philip Maclagan, from Canada.

Rev. Lansdowne Guilding and *E. Redman, Esq.*, from the West Indies.

Lady Katherine Douglas and *Sir George Simpson*, from the West Coast.

Purchased of

Mr. Scrivener and *Mr. Gosse*, from the West Indies.

The South American species, presented by

Lord Stuart de Rothesay, W. Swainson, Esq., J. P. George Smith, Esq., and *Mrs. Smith*, from the Coast of Brazils.

Sir R. Schomburgk, from British Guiana.

Capt. Sir James C. Ross, R.N., Dr. Joseph Hooker, Lieut. Alex. Smith, R.N., W. E. Wright, Esq., Charles Darwin, Esq., from the South Coast of America, the Falkland Islands, &c.

H. B. Hillier, Esq., Rev. W. Hennah, H. Bridges, Esq., and *T. Bell, Esq.*, from the Coast of Chili.

Dr. Andrew Sinclair, from Guayaquil.

M. Goudot, from Columbia.

The Australasian species, presented by

Lieut. A. Smith, R.N., and *R. Gunn, Esq.*, from Van Diemen's Land.

The Earl of Derby, Sir John Richardson, M.D., Capt. Sir James C. Ross, R.N., and *J. B. Jukes, Esq.*, from various parts of Australasia.

Dr. Andrew Sinclair, Dr. Stanger, and *Dr. Dieffenbach*, from New Zealand.

Purchased of

Mr. Dring, from S. Australia.

Mr. Gould, from Port Essington.

Mr. Earl, from New Zealand.

The collection has been arranged on the system of M. Milne-Edwards' History of Crustacea, with additions from M. De Haan's work on the Crustacea of Japan, and other later contributions to this branch of zoology.

JOHN EDWARD GRAY.

British Museum,
April 12th, 1847.

LIST OF CRUSTACEA.

Class. CRUSTACEA.

MALACOSTRACA. PODOPHTHALMATA.

Order I. DECAPODA. BRACHYURA.

Family 1. Inachidæ.

Leptopodia, *Leach.*

Leptopodia sagittaria, *Leach, Zool. Misc.* ii. *t.* 67. *Parra, t.* 56, *f.* 3. *Guerin, Icon. t.* 11, *f.* 4. *Edw. Crust.* i. 276, *D'Orbigny, l'Am. Mer. t.* 4, *f.* 3. Cancer sag., *Fabr. Ent. Syst. Suppl.* 359. Cancer seticornis, *Herbst.* iii. *t.* 55, *f.* 2. Leptopodia lanceolata, *Brullé, Isles Can. fig.* 1. (*Olim.*)

a—*d*. Males. W. Indies.

e—*h*. Females. W. Indies.

j. (Pactolus Boscii, *Leach, Linn. Trans.* xi. 333. *Zool. Misc.* ii. *t.* 68. Carapace of a female, with the legs of another crab artificially coloured).

k. Madeira.

Stenorhynchus, *Lam.*

Stenorhynchus Phalangium, *Edw. Crust.* i. 279. *Bell, Brit. Crust.* 2, *fig.* C. Phal., *Penn. Brit. Zool.* iv. 7, *t.* 9, *f.* 17. M. Phal., *Leach, Mal. t.* 23, *f.* 6. *Desm. Cons. t.* 23, *f.* 3. *Guerin, Icon. t.* 21, *f.* 2. C. rostratus, *L. Faun. Suec.* 2027. *Syst. Nat.* 1045, 31 ?

a—*f*. Males. Torbay.

g, *h*. Males. Sussex. Presented by J. E. Gray, Esq.

j—*q*. Females. Torbay.

r, *s*. Carapaces.

t—*x*. Dalmatia. From Dr. Heckel's collection.

z. Female. Presented by Lord Aylesford.

STENORHYNCHUS tenuirostris, *Bell, Brit. Crust.* 6, *fig.* Macropodia ten., *Leach, Linn. Trans.* xi. 332. *Mal. t.* 23, *f.* 1—5. Cancer longirostris, *Fabr. Ent. Syst.* ii. 462? *Edw. Crust.* i. 280. Cancer rostratus, *Fabr. Mant. Ins.* i. 325, 76?
a—e. Males. Devon. From the collection of Col. Montagu.
f—j. Females. Devon. From the collection of Col. Montagu.
l—n. Carapaces.
o—q. Fore legs.

ACHÆUS, *Leach.*

ACHÆUS Cranchii, *Leach, Mal.* t. 22. *Edw. Crust.* i. 282. *Bell, Brit. Crust.* 10, *fig.* 2.
a. Falmouth Bay. From Mr. Cranch's collection.

CAMPOSCIA, "*Leach MSS.*" *Latr.*

CAMPOSCIA retusa, *Latr. R. A.* iv. 61. *Guerin, Icon. t.* 9, *f.* 1. *Edw. Crust.* i. 283, *t.* 15, *f.* 16. Maia retuja, MSS. *Par. Col.*
a—c. Philippine Islands (Guimaras). From Mr. Cuming's collection.

CAMPOSCIA, —— ?
a—g. Mauritius. Presented by Lady Frances Cole.

CAMPOSCIA, —— ?
a, b. Philippine Islands (Bureas). From Mr. Cuming's collection.

EURYPODIUS, *Guerin.*

EURYPODIUS Latreillii, *Guerin, Mem. Mus.* xvi. 354, *t.* 14. *Icon. t.* 11. *f.* 1. *Edw. Crust.* i. 284. *Cuv. R. A.* (*Croch*) *t.* 34 *bis. f.* 1.
a. Chili. From Professor Bell's collection.

EURYPODIUS Audouinii, *Edw. D'Orb. Voy. l'Am. Mer.* 3, *t.* 1, *f.* 1.
a—c. South Seas (Antarctic Exp.). Presented by the Lords of the Admiralty.
d. Falkland Islands. Presented by W. E. Wright, Esq.

INACHUS, *Fabr.*

INACHUS dorsettensis, *Leach, Mal. t.* 22, *f.* 1—6. *Bell, Brit. Crust.* 13, *f.* 3. Cancer dors., *Penn Brit. Zool.* iv. 7, *t.* 9, *f.* 18. C. Scorpio, *Fabr. Ent. Syst.* ii. 462. *Fabr. Ent. Syst. Suppl.* 358. *Desm. Crust.* 152, *t.* 24, *f.* 1. *Edw. Crust.* i. 288. *Cuv. R. A. (Croch), t.* 34, *f.* 2.
a—d. Males. Devon. From the collection of Col. Montagu.
e—h. Females. Devon. From the collection of Col. Montagu.

j—*l*. Carapaces. From the collection of Dr. Leach.
m. Arm.
n. Male. Europe.
o. Male. Cornwall. Presented by D. W. Mitchell, Esq.

INACHUS dorhynchus, *Leach*, *Mal. t.* 22, *f.* 7, 8. *Desm. Crust.* 152, *t.* 24, *f.* 2. *Edw. Crust.* i. 288, *Bell*, *Brit. Crust.* 16, *f.* .
a—*e*. Males. Devon. From Dr. Leach's collection.
f. Female. Devon. From Dr. Leach's collection.
g. (Carapace).
h—*j*. Europe.

INACHUS leptochirus, *Leach*, *Mal. t.* 22, B. *Bell*, *Brit. Crust.* 18, *f.* . I. leptorhynchus, *Desm. Crust.* 152. *Edw. Crust.* i. 289.
a, *b*. Males. Devon. From the collection of Col. Montagu.
c. Female. Devon. From the collection of Col. Montagu.
d, *e*. Carapaces.
f. Arm.
g, *h*. Males. Europe.

MACROCHEIRA, *De Haan*.

MACROCHEIRA Kaempferi, *De Haan*, *Faun. Jap.* 100, *t.* 25-28. *Kaempf. Jap. t.* 14, *fig. p. brach.*
a. Japan. From the Leyden collection.

EGERIA, *Latr.*

EGERIA indica, *Leach*, *Zool. Misc.* ii. *t.* 73. *Edw. Crust.* i. 292.
a. Male. Indian Ocean. Presented by Gen. Th. Hardwicke.

EGERIA longipes, E. Herbstii, *Edw. Crust.* i. 292. C. longipes, *Herbst.* i. 16, *f.* 93. *Guerin*, *Icon. t.* 10, *f.* 3. *Cuv. R. A. (Croch)*, *t.* 34, *f.* 1.
a. Philippine Islands (Zebu). From Mr. Cuming's collection.

DOCLEA, *Leach.*

DOCLEA ovis, *Edw. Crust.* i. 294. Cancer o., *Herbst*, i. 210, *t.* 13, *f.* 82. *Fabr. Ent. Syst. Suppl.* 355.
a. Male. Mauritius. Presented by Lady Frances Cole.
b. Female. China.

DOCLEA hybrida, *Edw. Crust.* i. 294. Inachus h., *Fabr. Ent. Syst. Suppl.* 355.
a—*c*. Males. India.

DOCLEA Rissonii, *Leach*, *Zool. Misc.* ii. *t.* 74. *Enc. Brit. Suppl.* i. 415. *Edw. Crust.* i. 295.
a. Female. ? From the collection of Dr. Leach.

DOCLEA muricata, *Edw. Crust.* i. 295. Cancer m., *Herbst*, i. 211, *t.* 14, *f.* 83. *Fabr. Ent. Syst. Suppl.* 355.
a. Male. India. From the collection of Dr. Leach.

DOCLEA calcitrapa, n. s.
a. Philippine Islands (Zebu). From Mr. Cuming's collection.

Family 2. MAIADÆ.

LIBINIA, *Leach.*

LIBINIA canaliculata, *Say, Journ. Acad. Sc. of Phil.* i. *pl.* 4, *f.* 1. *Edw. Crust.* i. 300. *Cuv. R. A. (Croch) t.* 33, *f.* 1. Libinia emarginata?
a, *b*. Male and female. United States. Presented by Thomas Say, Esq.
c. Young. Presented by Edward Doubleday, Esq.

LIBINIA emarginata, *Leach, Zool. Misc.* ii. *t.* 108. Libinia canaliculata, female? *Edw. Crust.* i. 301.
a. Female. ?
b, *c*. Males. Boston, U. S. Presented by B. Winstone, Esq.

LIBINIA rostrata, *Bell, Trans. Zool. Soc.* ii. 42, *t.* 8, *f.* 3.
a. Peru? (Carapace).

HERBSTIA, *Edw.*

HERBSTIA condyliata, *Edw. Crust.* i. 302. Cancer c., *Herbst*, i. 246, *t.* 18, *f.* 99 *A*. *Fabr. Ent. Syst. Suppl.* 356. Mithrax Herbsti, *Risso, Hist. Nat. Eur. Mer.* v. 25.
a—*c*. Mediterranean.

PISA, *Leach.*

PISA tetraodon, *Leach, Mal. t.* 20. *Desm. Cons. t.* 22, *f.* 1. *Edw. Crust.* i. 305, *t.* 14, *bis. f.* 1. *Bell, Brit. Crust.* 22, *f.* Cancer t., *Penn, Brit. Zool.* iv. 6, *t.* 8, *f.* 15. *Leach, Edin. Enc.* viii. 431. C. prædo, *Herbst.* ii. 165, *t.* 42, *f.* 2. Maia hirticornis, *Blainv. Faune Franç. t.* 9.
a—*c*. Males. S. of England.
d—*f*. Females. S. of England.
g, *h*. Males. Sicily. Presented by Wm. Swainson, Esq.
j, *k*. Females. Sicily. Presented by Wm. Swainson, Esq.
l, *m*. Male and Female. Bognor. Presented by Prof. Bell.
n, *o*. Male and Female. Cornwall. Presented by D. W. Mitchell, Esq.
p—*s*. Tripoli. From the collection of Dr. Leach.

PISA corallina. *Edw. Crust.* i. 306. Maia c., *Risso, Crust. de Nice* 45, *t.* 1. *f.* 6.
a. Female. Nice.
b, *c*. Males. Sicily. From the collection of Dr. Leach.

ARCTOPSIS, *Lam.*

ARCTOPSIS nodipes. Pisa n., *Leach, Zool. Misc.* ii. 78. *Edw. Crust.* i. 309.
a, b. Males. Marseilles.
c. Female. Marseilles.

ARCTOPSIS lanata, *Lam. Syst. An. S. Vert.* 155. Pisa Gibbsii, *Leach, Mal. t.* 19. *Edw. Crust.* i. 307. *Bell, Brit. Crust.* 27, *f.* . Cancer biaculeatus, *Montagu, Linn. Trans.* xi. *t.* 1, *f.* 2. *Leach, Edin. Enc.* vii. 431.
a—f. Males. S. Devon and Cornwall. Coll. Montagu & Leach.
g—l. Females. S. Devon and Cornwall. Coll. Montagu & Leach.
m, n. Males. Jersey.
o. Female. Jersey.
p. France. From the collection of M. Lamarck.
q. Cornwall. Presented by D. W. Mitchell, Esq.

ARCTOPSIS armata, Maia armata, Pisa a., *Edw. Crust.* i. 308. *Cuv. R. A. (Croch), t.* 28, *f.* 1. Cancer longirostris, *Herbst. t.* 16, *f.* 92? Inachus opilio, *Fabr. Ent. Syst. Suppl.* Maia rostrata, *Bosc.* i. 256. *Latr. Crust.* vi. 98. I. musivus, *Otto, Nov. Act. Nat. Car.* xiv. *t.* 20, *f.* 11-12. Blastia tridens, *Leach MSS.* ? Cancer tribulus, *L. Syst. Nat.* 1045, 35?
a. Italy. From the collection of Dr. Leach.

ARCTOPSIS tesselata, n. s.
a—f. W. Indies. From Mr. Scrivener's collection.

ARCTOPSIS Styx. *Edw. Crust.* i. 308. Cancer S., *Herbst*, iii. 53, *t.* 58, *f.* 6. *Latr. Enc. Meth.* x. 141.
a. Isle of France.

LISSA, *Leach.*

LISSA chiragra, *Leach, Zool. Misc.* ii. *t.* 83. *Edw. Crust.* i. 310. *Cuv. R. A (Croch), t.* 29, *f.* 1. Cancer ch. *Herbst.* i. 243. *t.* 17, *f.* 96. *Fabr. Ent. Syst. Suppl.* 357.
a, b. Mediterranean.
c. W. Indies? Presented by J. S. Bowerbank, Esq.
d. ——?

HYAS, *Leach.*

HYAS araneus, *Leach, Mal. t.* 21 *A. Edw. Crust.* i. 312. *Bell, Brit. Crust.* 31. *f.* Cancer a., *L. Syst. Nat.* 1044, 30. *Penn. Brit. Zool.* iv. 6, *t.* 9, *f.* 16. C. bufo, *Herbst.* i. 242, *t.* 17, *f.* 95.
a—f. Males. Britain.
g—k. Females. Britain.

Hyas coarctatus, *Leach*, *Linn. Trans.* xi. 329, *Mal. t.* 21, *b.* *Edw. Crust.* i. 312. *Bell, Brit. Crust.* 35. Lissa fissirostra, *Say, Journ. Acad. Sc. Phil.* i. 79. Hyas serratus, *Hailst. Mag. Nat. Hist.* viii. *Jun.*
a—f. Males. Frith of Forth. Devon. Kent.
g—p. Females. Ditto.

Hyas bufonius, n. s.
a, Presented by the Lords of the Admiralty.

Naxia, *Edwards.*

Naxia diacantha, *De Haan, Faun. Jap.* 96, *t.* 24, *f.* 1.
a, *b*. Var. Philippine Islands. From Mr. Cuming's collection.
c. Var. Old collection.
d. Var. Port Essington. From Mr. Dring's collection.

Hyastenus, *White.*

Hyastenus Sebæ, *White*. Seba, *Thes.* iii. 45, *t.* 18, *f.* 12.
a—c. Philippine Islands. From Mr. Cuming's collection.
d, *e*. Indian Ocean. Presented by Gen. Th. Hardwicke.

Chorinus, *Leach.*

Chorinus heros, *Edw. Crust.* i. 315. *Cuv. R. A. (Croch)*, *t.* 29, *f.* 2. Cancer her., *Herbst.* ii. 165, *t.* 42, *f.* 1. *Latr. Enc. Meth.* x. 139. Chorinus barbirostris, *Leach*, *Zool. Misc.*
a—f. W. Indies. From Mr. Scrivener's collection.
g—l. W. Indies. Presented by H. B. Hillyer, Esq.

Mithrax, *Leach.*

Mithrax aculeatus, *Edw. Crust.* i. 321, *Mag. de Zool.* 1832. *Cuv. R. A. (Croch)*, *t.* 27, *f.* 1. Cancer ac., *Herbst.* i. 248, *t.* 19, *f.* 104.
a. Male. W. Indies.
b, *c*. Females. W. Indies.

Mithrax spinosissimus, *Edw.*, *Mag. de Zool.* (1832), *t.* 2, *f.* 3. *Crust.* i. 321. Maia spin. *Lam. An. Sans Vert.* v. 435. *Parra. Desc.* 136, *t.* 51, *f.* 1.
a, *b*. Males. W. Indies.

Mithrax verrucosus, *Edw. Crust.* i. 321. *Mag. de Zool.* 1832, *pl.* 4. *Parra, pl.* 44.
a. W. Indies.

Mithrax hispidus, *Edw. Crust.* i. 322, *Mag. de Zool.* (1832). Cancer hisp., *Herbst.*, *t.* 18, *f.* 100.
a, *b*. Males. W. Indies. From Mr. Scrivener's collection.

c. Female, young.
d, *e*. Males, young. W. Indies. From Mr. Scrivener's collection.

MITHRAX spinicinctus, *Latr. Desm. Cons.* 150, *t.* 23, *f.* 1. M. hispidus, junr., *Edw. Crust.* i. 322.
a. Male.
b. Female. W. Indies. From Mr. Scrivener's collection.

MITHRAX ursus, *Bell, Trans. Zool. Soc.* iii. *p.* 52, *t.* 10, *f.* 2, 3 (not Cancer u., *Herbst*).
a. Young. Chili. From Professor Bell's collection.

MITHRACULUS, *White.*

MITHRACULUS coronatus. Cancer c., *Herbst*, i. 184, *t.* 11, *f.* 63. Mithrax sculptus, *Edw. Mag. de Zool.* 1832, *t.* 5, *Crust.* i. 322.
a—*d*. W. Indies.
e, *f*. W. Indies. From Mr. Sowerby's collection.
g—*k*. W. Indies. From Mr. Scrivener's collection.
l. W. Indies.

MITHRACULUS denticulatus. Mithrax d., *Bell, Trans. Zool. Soc.* ii. 54, *t.* 11, *f.* 2.
a. Guayaquil. Presented by Dr. Andrew Sinclair, R.N.

MITHRACULUS nodosus. Mithrax n., *Bell, Trans. Zool. Soc.* ii. 53, *t.* 11, *f.* 1.
a. Chili. From Prof. Bell's collection.

PARAMAYA, *De Haan.*

PARAMAYA Dehaanii, n. s.
a—*c*. ——?

PARAMITHRAX, *Edw.*

PARAMITHRAX, Peronii, *Edw. Crust.* i. 324.
a. Male.
b, *c*. Females. Auckland Islands (Antarctic Exp.). Presented by the Lords of the Admiralty
d, *e*. New Zealand. Presented by Dr. Andrew Sinclair, R.N.
f. New Zealand (Bay of Islands). Presented by Lieut. A. Smith, R.N.

PARAMITHRAX barbicornis, *Edw. Crust.* i. 324.
a. New Holland.

PRIONORHYNCHUS, *Hombr. & Jacq.*

PRIONORHYNCHUS Edwardsii, *Hombr. & Jacq. Voy. Pole Sud. t.* 1, *f.* 1.

a—c. Auckland Islands (Ant. Exp.). Presented by the Lords of the Admiralty.

Maia, *Lam.*

Maia Squinado, *Latr. Crust.* vi. 93. *Leach, Mal. t.* 18. *Desm. Cons. t.* 21. *M. Edwards, Crust.* i. 327. *Cuv. R. A. (Croch) t.* 30, *f.* 2. Cancer sq., *Herbst.* iii. *t.* 56, Cancer Maia, *Linn. Seba* iii. *t.* 18, *f.* 2 & 3. Cancer horridus, *Penn. Brit. Zool.* iv. 6, *t.* 8, *f.* 14. Inachus cornutus, *Fabr. Ent. Syst. Suppl.* 356.

a. Male. S. of England. Presented by John George Children, Esq.

b, c. Males. S. W. coast of Devon.

d—h. Females. S. W. coast of Devon.

j—l. Males and female. Cornwall. Presented by D. W. Mitchell, Esq.

m. Male. Cornwall. Presented by —— Cocks, Esq.

Maia verrucosa, *Edw. Crust.* i. 328, *t.* 3, *f.* 1-14. Cancer squinado, *Herbst.* i. *t.* 14, *f.* 84, 85. Maia sq., *Audouin, Desc. d'Egypte, Crust. t.* vi. *f.* 4.

a, b. Males.

c. Female. Naples. Presented by Dr. Shuter.

d, e. Males. Mediterranean.

f, g. Females. Mediterranean.

Maia australis, *Hombr. and Jacq., Voy. Pole Sud. pl.* 2, *f.* 1.

a. Auckland Islands (Antarctic Exp.). Presented by the Lords of the Admiralty.

Micippa. *Leach.*

Micippa cristata, *Leach, Zool. Misc.* iii. *t.* 128. *Edw. Crust.* i. 330. *Cuv. R. A. (Croch), t.* 31, *f.* 2. Cancer crist. *Linn. Syst. Nat.* ii. 1047, 44. Cancer bilobus, *Herbst.* i. 245, *t.* 18, *f.* 98. *Rumph, t.* 8, *f.* 1.

a. Male. Java.

b. Male. Philippine Islands. From Mr. Cuming's collection.

c. Female. Philippine Islands (Siquijor). From Mr. Cuming's collection.

d, e. Young. Philippine Islands (Zebu). From Mr. Cuming's collection.

Micippa philyra, *Leach, Zool. Misc.* iii. 16. *Desm. Cons. t.* 22, *f.* 2. *Guerin, Icon. t.* 8, *bis f.* 1. *Edw. Crust.* i. 330. Cancer ph. *Herbst*, iii. 51, *t.* 58, *f.* 4.

a. Female. Philippine Islands (Guimaras). From Mr. Cuming's collection.

b. Mauritius. Presented by Lady Frances Cole.
c. Young. Luzon, Philippine Islands. From Mr. Cuming's collection.

MICIPPA bicarinata, n. s.
a, *b*. Philippine Islands (Zebu). From Mr. Cuming's collection.
c. Phil. Isl. (Luzon).

PARAMICIPPA, *Edw.*

PARAMICIPPA platipes, *Edw. Crust.* i. 333. Micippa p. *Ruppell*, *t.* 1, *f.* 4.
a, *b*. Red Sea. Presented by J. Burton. Jun. Esq.

PARAMICIPPA sex-spinigera, n. s.
a. Swan River.
PARAMICIPPA subclivosa, n. s.
a. St. Christophers. Presented by J. E. Gray, Esq.

OTHONIA, Bell.

OTHONIA quinque-dentata, *Bell*, *Trans. Zool. Soc.* ii. 57, *t.* 12, *f.* 2. Pitho q., *Bell*, *Trans. Zool. Soc. pt.* 3, *p.* 172.
a—f. W. Indies. From Mr. Scrivener's collection.

OTHONIA sex-dentata, *Bell*, *Trans. Zool. Soc.* ii. 56, *t.* 12, *f.* 1. Pitho s., *Bell*, *Proc. Zool. Soc. pt.* 3, *p.* 172.
a—e. W. Indies. From Mr. Scrivener's collection.

SCHIZOPHRYS, *White.*

SCHIZOPHRYS serratus, n. s.
a. Male. Isle of France.

SCHIZOPHRYS spiniger, n. s.
a. Philippine Islands (Siquejor). From Mr. Cuming's collection.
b. Philippine Islands (Rohol). From Mr. Cuming's collection.

PERICERA, *Latr.*

PERICERA cornuta, *Edw. Crust.* i. 335, *Cuv. R. A. (Croch)*, *t.* 30, *f.* 1. Cancer cornudo, *Herbst. t.* 59, *f.* 6. Maia taurus, *Lam. An. Sans Vert.* v. 242. *Hughes*, *Barbadoes*, *pl.* 25, *f.* 3. *Parra*, *desc. pl.* 50, *f.* 3.
a, *b*. W. Indies. From Mr. Scrivener's collection.
c. Carapace.
d, *e*. Jamaica.
f—k. Males and female.

PERICERA cornigera, *Edw. Crust.* i. 335. Pisa c., *Latr. Enc. Meth.* x. 141.
a. Female. Philippine Islands. From Mr. Cuming's collection.

PERICERA trispinosa, *Edw. Guerin, Icon. t.* 8. *f.* 3. *Edw. Crust.* i. 336. Pisa t., *Latr. Enc. Meth.* x. 142.
a—f. W. Indies. From Mr. Scrivener's collection.

PERICERA heptacantha, *Bell, Trans. Zool. Soc.* ii. 61, *t.* 12, *f.* 6.
a. Female. W. Indies. From Mr. Scrivener's collection.

PERICERA ———
a—c. Philippine Islands. From Mr. Cuming's collection.

PERICERA ———
a—d. Philippine Islands. From Mr. Cuming's collection.

PERICERA ———
a. Philippine Islands (Corregidor). From Mr. Cuming's collection.

TYCHE, *Bell.*

TYCHE emarginata, n. s.
a. W. Indies. From Mr. Scrivener's collection.

MENÆTHIUS, *Edw.*

MENÆTHIUS monoceros, *Edw. Crust.* i. 389. Pisa mon., *Latr. Enc. Meth.* x. 139. Inachus arabicus, *Rüppell, t.* 5, *f.* 4.
a. Isle of France.

MENÆTHIUS subserratus, n. s.
a. Philippine Islands. From Mr. Cuming's collection.

MENÆTHIUS Diadema, (*Leach. MSS.*).
a. Isle of France. From the collection of Dr. Leach.

MENÆTHIUS porcellus, n. s.
a, b. Male. I. of France. From the collection of Dr. Leach.
c. Female.

MENÆTHIUS tuberculatus, (*Leach. MSS.*).
a. Isle of France. From the collection of Dr. Leach.

HUENIA, *De Haan.*

HUENIA Dehaanii, n. s.
a. Philippine Islands. From Mr. Cuming's collection.

HUENIA frontalis, n. s.
a. ——?

HALIMUS, *Latr.*

HALIMUS auritus, *Edw. Crust.* i. 341. *Cuv. R. A. (Croch), t.* 28, *f.* 3. Pisa aurita, *Latr. Enc. Meth.* x. 140.
a. Indian Ocean.

Acanthonyx, *Latr.*

Acanthonyx lunulatus, *Guerin, Icon. t.* 8, *f.* 1. *Edw. Crust.* i. 342, *t.* 15, *f.* 6-8. *Cuv. R. A. (Crock), t.* 27, *f.* 2. Maia lunulata, *Risso, Crust. Nice, p.* 49, *t.* 1, *f.* 4. Maia glabra, *Latr. R. A.* iv. 58.
a—c. Sicily. From the collection of Dr. Leach.
d, e. Nice.

Acanthonyx Petiverii, *Edw. Crust.* i. 343. Cancer muricatus, &c., *Petiver, Pterig. amer, t.* 20, *f.* 8, *C.* 370.
a. W. Indies.

Acanthonyx elongatus, n. s.
a. Red Sea.

Family Parthenopidæ.

Eurynome, *Leach.*

Eurynome aspera, *Leach, Mal. t.* 17. *Desm. Cons. t.* 20, *f.* 2. *Edw. Crust.* i. 351. *Guerin, Icon. t.* 7, *f.* 4. *Bell, Brit. Crust.* 46. Cancer asper, *Penn. Brit. Zool.* iv. 7, *t.* 9 *A, f.* 20. Euryn. spinosa, *Hailstone, Mag. Nat. Hist.* viii. 549, *f. junr.*
a—g. Males. Plymouth Sound.
h—o. Females. (*h*, original of Leach's figure, *t.* 17, *f.* 3).

Lambrus, *Leach.*

Lambrus contrarius, *Edw. Crust.* i. 354. Cancer c., *Herbst.* iii. 8, *t.* 60, *f.* 3. Parthenope spinimana, *Lam. An. sans Vert.* v. 239. Lambrus sp., *Desm. Crust. t.* 3, *f.* 1.
a, b. Males. Mauritius. Presented by Lady Frances Cole.
c. Male. (Carapace).

Lambrus validus, *De Haan, Faun. Jap.* 90, *t.* 22, *f.* 1, male, *t.* 21, *f.* 1, female.
a. Female. China.

Lambrus angulifrons, *Edw. Crust.* i. 355. Parthenope a., *Latr. Enc. Meth.* x. 15. Lambrus montgrandis, *Roux, t.* 23, *f.* 1-6.
a, b. Gulph of Naples.
c. Malta. Presented by Miss Attersoll.
d. Mediterranean. Presented by the Rev. W. Hennah.

Lambrus longimanus. Cancer l., *Linn. M. L. U. R.* 441, *Syst. Nat.* ii. 1047, 42. Lambrus pelagicus, *Ruppell, t.* 4, *f.* 1 ?
a—e. Males. India. Presented by Gen. T. Hardwicke.

d. Female. Carapace.
e. Female, Singapore. From Mr. Cuming's collection.
f Female, *g* Male. Philippine Islands. From Mr. Cuming's collection.

LAMBRUS lamelliger, n. s.
a. Philippine Islands. From Mr. Cuming's collection.

LAMBRUS turriger, n. s.
a, *b*. Philippine Islands. From Mr. Cuming's collection.

LAMBRUS echinatus, *Edw. Crust.* i. 356. Cancer e., *Herbst*, i. 255, *t.* 19, *f.* 108, 109. Parthenope Giraffa, *Fabr. Ent. Syst. Suppl.* 352. Lambrus tomentosus, *Lam. Coll. Mus.*.
a. Female. Isle of France. From the collection of M. Matthieu.
b. Isle of France.

LAMBRUS mediterraneus, *Roux*, *Crust. Med. t.* 1. *Edw. Crust.* i. 357. Eurynome Aldrovandi, *Risso*, *Hist. Nat. Eur. Mer.* v. 22. Cancer macrochelos, *Herbst.*, i. 254, *t.* 19, *f.* 107?
a. Female. Bay of Naples. Presented by Wm. Swainson, Esq.

LAMBRUS crenatus, n. s.
a. West Indies. From Mr. Scrivener's collection.

LAMBRUS Pisoides, *White*. Lambrus diacanthus, *De Haan*, *Faun. Jap.* 92, *t.* 23, *f.* 1, male (not *Edw.*).
a. Philippine Islands. Mr. Cuming's collection.

LAMBRUS serratus, *Edw. Crust.* i. 357. *Seba*, iii. *t.* 20, *f.* 12.
a—*c*. Philippine Islands (Corregidor). From Mr. Cuming's collection.

LAMBRUS carinatus, *Edw. Crust.* i. 358.
a. Borneo. Presented by the Lords of the Admiralty.

LAMBRUS Lupoides, n. s.
a, *b*.
c. W. Indies. From Mr. Scrivener's collection.

PARTHENOPE, *Fabr.*

PARTHENOPE horrida, *Fabr. Ent. Syst. Suppl.* 353. *Leach*, *Zool. Misc.* ii. *t.* 98. *Guer. Icon. t.* 7, *f.* 2. *Edw. Crust.* i. 360. Cancer h., *L. Syst. Nat.* 1047, 43 *Rumph*, *Amb. t.* 9. *Seba*, iii. *t.* 22, *f.* 2 & 3. *Hughe's Barbadoes*, *t.* 25, *f.* 1.
a, *b*. Males, Young. Isle of France. From the collection of M. Matthieu.
c, *d*. Females.
e. (Carapace). Red Sea.
f. Female, *g*, Male. Mauritius. Presented by Lady Frances Cole.

PARTHENOPE calappoides, n. s.
a. Philippine Islands. From Mr. Cuming's collection.

CRYPTOPODIA, *Edw.*

CRYPTOPODIA fornicata, *Edw. Crust.* i. 362. *De Haan, F. Jap. t.* 20, *f.* 2. Cancer f., *Fabr. Ent. Syst.* ii. 453. *Herbst*, i. 204, *t.* 13, *f.* 79, 80. *Lam. An. sans Vert.* vi. 265. Calappa albicans, *Bosc.* i. 185.
a. India.
b. Indian Ocean. Presented by Gen. Th. Hardwicke.
c. Philippine Islands (Mindoro). From Mr. Cuming's collection.

Family CANCERIDÆ.

ŒTHRA, *Leach.*

ŒTHRA scruposa, *Edw. Crust.* i. 371. *Cuv. R. A. (Croch), t.* 38, *f.* 2. Cancer scrup., *L. Syst. Nat.* 1049, 55. Cancer polynome, *Herbst*, iii. *t.* 53, *f.* 4, 5. Œthra depressa, *Lam. Anim. sans Vert.* v. 265. *Desm. t.* 10, *f.* 2.
a, *b*. Isle of France. From the collection of Dr. Leach.

LIAGORE, *De Haan.*

LIAGORE rubro-maculatus, *De Haan, Faun. Jap.* 49, *t.* 5, *f.* 1.
a—f. China. Presented by Gen. T. Hardwicke.
g. China. Presented by Mrs. Mason.

CARPILIUS, *Leach.*

CARPILIUS maculatus, *Edw. Crust.* i. 382. *Cuv. R. A, (Croch), t.* 11, *f.* 2. Cancer m., *L. Syst. Nat.* 1042, 17. *Herbst*, *t.* 6, *f.* 11, *t.* 21, *f.* 118, *t.* 60, *f.* 2. *Rumph*, *t.* 10, *f.* 1. Seba, iii. *t.* 19, *f.* 8.
a, Male, *b*, Female. Isle of France.

CARPILIUS corallinus, *Edw. Crust.* i. 381. Cancer cor., Fabr. *Ent. Syst.* ii. 445. *Herbst*, i. *t.* 5, *f.* 40. *Desm. Cons.* 103.
a—c. Jamaica.

CARPILIUS petræus, *De Haan, Faun. Jap.* 17. Cancer p., *Herbst*, iii. 18, *t.* 51, *f.* 4.
a, *b*. Mauritius. Presented by Lady Frances Cole.

CARPILIUS venosus, *Edw. Crust.* i. 383.
a. Philippine Islands. From Mr. Cuming's collection.

CARPILIUS convexus, *Ruppell*, *t.* 3, *f.* 2. *Edw. Crust.* i. 382, 16, *f.* 9, 10. Cancer c., *Forsk. Desc.* 88.
a—c. Males. Isle of France.
d. (Carapace). Amboina.
e—k. (Carapaces). Presented by Gen. T. Hardwicke.

CARPILIUS cinctimanus, *White, Ann. & Mag. Nat. Hist.* 1846.
a. Male. Philippine Islands. From Mr. Cuming's collection.
b, *c*. Males. Mauritius. Presented by Lady Frances Cole.

ATERGATIS, *De Haan.* (PLATYPODIA, *Bell*).

ATERGATIS integerrimus, *De Haan, Faun. Jap. t.* 14, *f.* 1. Cancer i., *Lam. An. s. Vert.* v. 273. *Edw. Crust.* i. 374. *Cuv. R. A. (Croch), t.* 11 *bis f.* 1.
a. Female. Indian Ocean.

ATERGATIS sinuatifrons, n. s.
a. Mauritius. Presented by Lady Frances Cole.

ATERGATIS subdivisus, n. s.
a. Philippine Islands. From Mr. Cuming's collection.

ATERGATIS roseus, *De Haan, Faun. Jap.* Carpilius r., *Rüppell, t.* 3, *f.* 3. Cancer r., *Edw. Crust.* i. 374.
a, *b*. Red Sea. From the collection of Dr. Leach.
c. ——
d, *e*. Red Sea. Presented by J. Burton, Jun., Esq.

ATERGATIS floridus, *De Haan, Faun. Jap.* 17. Cancer fl., *L. Syst. Nat.* 1041, 12. C. ocyroe, *Herbst*, iii. *t.* 54. *f.* 2. *Edw. Crust.* i. 375.
a. Male. Philippine Islands (Guimaras). From Mr. Cuming's collection.
b, *c*. Males. Indian Ocean.
d. Female. Indian Ocean.
e. Female. Philippine Islands. From Mr. Cuming's collection.

ATERGATIS exsculptus. Cancer e., *Herbst*, i. 265, *t.* 21, *f.* 121. C. sculptus, *Edw. Crust.* i. 376. Xantho exs., *De Haan, Faun. Jap.*
a. I. of France.
b. Male. Red Sea. Presented by J. Burton, Jun., Esq.

ATERGATIS melissa. Cancer m., *Herbst*, iii. 7, *t.* 51, *f.* 1.
a. ——
b. Philippine Islands. From Mr. Cuming's collection.

Cancer Huonii, *Hombr. & Jacq. Voy. Pole Sud.* is closely allied to this species.

ATERGATIS spectabilis. Cancer s., *Herbst*, ii. 153, *t.* 37, *f.* 5. C. lobatus, *Edw. Crust.* i. 375.
a. Male. Red Sea. Presented by J. Burton, Jun., Esq.

ATERGATIS asperimanus, n. s.
a. Philippine Islands. From Mr. Cuming's collection.

ATERGATIS lateralis, n. s.
a—c. ——

ACTÆA, *De Haan.*

ACTÆA granulata, *De Haan, Faun. Jap.* Cancer granulatus, *Aud. expl. Pl. Egypte, p.* 87. C. Savignii, *Edw. Crust.* i. 378. *Egypte t.* 6, *f.* 2.
a. Philippine Islands (Corregidor). From Mr. Cuming's collection.

ACTÆA Carcharias, n. s.
a. Swan River.

ACTÆA nodulosa, n. s.
a, b. I. of France.

ACTÆA hirsutissima, *De Haan, Faun. Jap.* 18. Xantho h., *Rüppell, t.* 4, *f.* 8. *Edw. Crust.* i. 389.
a, Male, *b*, Female. Red Sea. Presented by J. Burton, Esq.
c, Female. Red Sea.

ÆGLE, *De Haan.*

ÆGLE rufo-punctata. Xantho r.. *Edw. Crust.* i. 389.
a—d. I. of France.
e. Mauritius. Presented by Lady F. Cole.

ÆGLE Ruppellii, *Krauss. Sud-afr. Crust. p.* 28, *t.* 1, *f.* 1.
a—d. I. of France
e, f. Philippine Islands (Guimaras). From Mr. Cuming's collection.

ÆGLE rugata. Zozymus rugatus, *Edw. Crust.* i. 385?
a. Philippine Islands. From Mr. Cuming's collection.

ZOZYMUS, *Leach.*

ÆGLE, *De Haan.*

ZOZYMUS æneus, *Edw. Crust.* i. 385. Cancer æn., *L. Syst. Nat.* 1048, 54. *Seba*, iii. *t.* 19, *f.* 18. *Voy. Uranie, t.* 76, *f.* 1. C. floridus, *Herbst*, i. 132, *t.* 3, *f.* 39, *t.* 21, *f.* 120. C. amphitrite, *Herbst*, iii. *t.* 53, *f.* 1?
a—c. Males. I. of France.
d. Male. I. of France. Presented by Dr. Andrew Smith.
e. Red Sea.
f. Female. I. of France.
g. Female. Philippine Islands (Rohol). From Mr. Cuming's collection.
h. (Carapace). Presented by Gen. T. Hardwicke.

Zozymus granulosus. Xantho gr., *Ruppell, t. 5, f. 3. De Haan, Faun. Jap.* Cancer limbatus, *Edw. Crust.* i. 377, *t.* 16, *f.* 14.
a. Philippine Islands. From Mr. Cuming's collection.

Zozymus tomentosus, *Edw. Crust.* i. 385. *Cuv. R. A. (Croch), t.* 11 *bis f.* 2.
a—d. Mauritius. Presented by Lady Frances Cole.
e, f. Philippine Islands. From Mr. Cuming's collection.

Daira, *De Haan.* (Lagostoma, *Edw.*)

Daira perlata, *De Haan, Faun. Jap.* 18. Cancer p., *Herbst*, i. *t.* 21, *f.* 122. Lagostoma p., *Edw. Crust.* i. 387. C. Daira, *Herbst*, iii. *t.* 53, *f.* 2. C. variolosus, *Fabr. Ent. Syst. Suppl.* 338.
a, b. Males. Isle of France.
c, Male, *d*, Female, *e*, Male, young. Mauritius. Presented by Lady Frances Cole.
f. Female. Philippine Islands (Samar). From Mr. Cuming's collection.

Xantho, *Leach.*

Xantho setigera, *Edw. Crust.* i. 390.
a—c. W. Indies. From Mr. Scrivener's collection.

Xantho spinigera, n. s.
a. ——

A species somewhat allied to X. asper, *Ruppell.*

Xantho verniculata, *Edw. Crust.* i. 391. Cancer verm., *Lam. An. sans Vert.* v. 271.
a. —— From the collection of M. Lamarck.
b. Chili. From Professor Bell's collection.

Xantho Dehaanii, *Krauss. Sud-afr. Crust.* 29, *t.* 1, *f.* 2. *Savigny, Egypte, pl.* 5, *f.* 6.
a. Port Essington.

Xantho impressa, *Edw. Crust.* i. 393. Cancer imp., *Lam. An. sans Vert.* v. 272. Etyus i., *Leach, MSS.* Eudora i., *De Haan, Faun. Jap.* 23.
a—c. Males. Isle of France.
b, Male, *d*, Female. Mauritius. Presented by Lady Frances Cole.

Xantho florida, *Leach, Linn. Trans.* xi. 320, *Mal. t.* 11. *Bell, Brit. Crust.* 51. *Edw. Crust.* i. 394. *Cuv. R. A. t.* 11, *bis f.* 3 *(Croch).* Cancer flor., *Montagu, Linn. Trans.* ix. 85, *t.* 2, *f.* 1. C. incisus, *Leach, Edin. Enc.* vii. 391.

a—*d*. Males. S. coast of Devon. From the collections of Col. Montagu and Dr. Leach.
e—*g*. Females. S. coast of Devon. From the collections of Col. Montagu and Dr. Leach.
h. Europe.
j—*l*. Males and female. Cornwall. Presented by D. W. Mitchell, Esq.

XANTHO Poressa. Cancer P., *Olivi, Zool. Adr.* 48, *t.* 2, *f.* 3.
a. Mediterranean.

XANTHO rivulosa, *Edw. Crust.* i. 394. *Bell, Brit. Crust.* Cancer r., *Risso, Crust. Nice*, 14.
a, *b*. Mediterranean (Nice).

XANTHO hirtipes, *Edw. Crust.* i. 395. Cancer h., *Latr. MSS. Savigny, Egypte*, *t.* 6, *f.* 1?
a. ——?

XANTHO Eudora, *Owen, Beechey's Zool.* 77. Cancer Eudora, *Herbst*, iii. 10, *t.* 51, *f.* 3. *Edw.* i. 402. Xantho 5-dentatus, *Krauss. Sud afr. Crust.* 30, *t.* 1, *f.* 3?
a—*d*. Isle of France.

XANTHO ephelitica, *Rumph*, *t.* 5, *f. N.* Cancer Rumphii, *Latr. Guerin, Icon*, *t.* 2, *f.* 1. C. ephelitieus, *L. Am. Acad.* vi. 414. Xantho octodentatus, *M. Edw. Crust.* i. 398
a. Philippine Islands. From Mr. Cuming's collection.

XANTHO depressa, n. s.
a. Philippine Islands (Corregidor). From Mr. Cuming's collection.

XANTHO deplanata, n. s.
a. Garden Island, Sydney, N. S. W. Presented by Lieut. A. Smith, R. N.

XANTHO obtusa, *De Haan, Faun. Jap.* 47, *t.* 13, *f.* 5.
a. New Holland (Port Essington). From Mr. Gould's collection.
b. Philippine Islands (Corregidor). From Mr. Cuming's collection.

XANTHO denticulata, n. s.
a, *b*. W. Indies. From Mr. Scrivener's collection.

XANTHO cultrimanus, n. s.
a, *b*. Philippine Islands. From Mr. Cuming's collection.

XANTHO lamelligera, n. s.
a. Isle of France.

Paraxanthus, *Lucas.*

Paraxanthus hirtipes, *Lucas, Orbigny, l'Am Mer.* 19, *t.* 7, *bis f.* 1. Xantho ellipticus, *Bell MSS.*
a. Male, junr. Chili. From Prof. Bell's collection.

Chlorodius, *Edw.*

Chlorodius areolatus, *Edw. Crust.* i. 400
a, b. Philippine Islands. From Mr. Cuming's collection.

Chlorodius longimanus, *Edw. Crust.* i. 401.
a. S. America. Presented by H. B. C. Hillier, Esq.

Chlorodius hirtipes; n. s.
a, b. Philippine Islands. From Mr. Cuming's collection.

Chlorodius fragifer, n. s.
a. Philippine Islands (Rohol). From Mr. Cuming's collection.

Chlorodius pilumnoides, n. s.
a. Male. Singapore. From Mr. Cuming's collection.
b. Female. Philippine Islands (Rohol). From Mr. Cuming's collection.

Panopeus, *Edw.*

Panopeus Herbstii, *Edw. Crust.* i. 403. Cancer panope, *Herbst, t.* 54, *f.* 5. *Say, Journ. Acad. Phil.* i. *t.* 4, *f.* 3.
a. U. States, N. A. From Mr. Say's collection.
b. W. Indies. From Mr. Scrivener's collection.

Panopeus limosus, *Edw. Crust.* i. 404. Cancer lim., *Say, Journ. Acad. Phil.* i. 446.
a. N. America. From Mr. Say's collection.

Panopeus crenatus, *Lucas, Voy. Orbigny,* 16, *t.* 8, *f.* 1.
a. Chili.

Panopeus dentatus, n. s.
a, b. Males. Philippine Islands. From Mr. Cuming's collection.
c. Female. Philippine Islands (Masbata). From Mr. Cuming's collection.

Galene, *De Haan.*

Galene? Panopeoides, n. s.
a. Philippine Islands. From Mr. Cuming's collection.

Galene? ochtodes. Cancer ocht. *Herbst* i. 158, *t.* 8, *f.* 54.
a, b. Males. Indian Ocean.

Ozius, *Edw.*

Ozius tuberculosus, *Edw. Crust.* i. 405.
a. Mauritius. Presented by Lady Frances Cole.

Ozius guttatus, *Edw. Crust.* i. 406.
a. Female. Mauritius. Presented by Lady Frances Cole.

Ozius ? subverrucosus, n. s.
a. (Carapace).

Menippe, *De Haan.* (Pseudocarcinus, *Edw.*).

Menippe Rumphii, *De Haan, Faun. Jap.* 21. Cancer R., *Fabr. Ent. Syst. Suppl.* 336 (not *Guerin*). *Herbst*, iii. 63, *t.* 49, *f.* 2. Pseudocarcinus R., *Edw. Crust.* i. 408.

a. Jamaica.
b. Pernambuco. Presented by Mrs. J. P. Geo. Smith.
c—e. W. Indies. From Mr. Scrivener's collection.

Menippe Martensii, *Krauss. Sud-afr. Crust.* 34, *t.* 2, *f.* 1.
a—d. Red Sea. Presented by J. Burton, Junr., Esq.

Menippe signata, n. s.
a, *b*. Mauritius. Presented by Lady Frances Cole.

Menippe Hardwickii. Cancer H., *Gray, Zool. Misc.* 40.
a. Indian Ocean. Presented by Gen. T. Hardwicke.
b. Var. Swan River.

Menippe ? Cumingii.
a, *b*. Philippine Islands (Guimaras). From Mr. Cuming's collection.

Etisus, *Edw.*

Etisus dentatus, *Edw. Crust.* i. 411. Cancer d., *Herbst*, i. 186, *t.* 11, *f.* 66.
a. Isle of France.
b. Mauritius. Presented by Lady Frances Cole.
c. Mauritius.

Etisus utilis, *Hombr. & Jacq. Voy. Pole Sud. Pl.* 2, *f.* 6.
a. Philippine Islands (Siquejor). From Mr. Cuming's collection.

Etisus anaglyptus, *Edw. Crust.* i. 411. *Cuv. R. A. (Croch)*, *t.* 11, *f.* 4.
a, Male, *b*, Female. Philippine Islands. From Mr. Cuming's collection.

Etisus ——
a, *b*. Torres Straits. Presented by J. B. Jukes, Esq.

ETISUS ——
a. Philippine Islands. From Mr. Cuming's collection.

ETISUS ——
Torres Straits. Presented by J. B. Jukes, Esq.,

ETISUS occidentalis, n. s.
a. W. Indies.

CANCER, *L.*

CANCER pagurus, *L. Syst. Nat.* 1044, 27. *Penn. Brit. Zool.* iv. 4, *t.* 3, *f.* 7. *Herbst*, i. *t.* 9, *f.* 59. *Leach, Mal. t.* 10. *De Haan, Faun. Jap. Bell, Trans. Zool. Soc.* i. 341. *Brit. Crust.* 59. Platycarcinus p., *Edw. Crust.* i. 413. Cancer inciso-crenatus, *Couch. Corn. Fauna*, 70, junr.
a—h. Males. Britain. From the collections of Col. Montagu and Dr. Leach.
j, k. Females. Britain. From the collections of Col. Montagu and Dr. Leach.
l, m. Europe.
n. Britain. Carapace, covered with old oysters. Presented by Messrs. Oliffe and Cole.
o. Female. Cornwall. Presented by D. W. Mitchell, Esq.

CANCER longipes, *Bell, Trans. Zool. Soc.* i. 337, *t.* 43.
a. Male. Valparaiso. From Prof. Bell's collection.

CANCER irroratus, *Say, Journ. Acad. Sc. Phil.* i. 59, *t.* 4, *f.* 2. (not *Bell*). Platycarcinus irr., *Edw. Crust.* i. 415. Cancer Sayi, *Gould. Inv. Mass.* 323.
a. Male. Boston, Mass. Presented by Benjamin Winstone, Esq.

CANCER plebeius, *Pœppig. Wiegm. Arch*, 1836, 134. C. irroratus, *Bell, Trans. Zool. Soc.* i. 340, *t.* 46 (not *Say*).
a. Female. Valparaiso. From Prof. Bell's collection.

CANCER dentatus, *Bell, Trans. Zool. Soc.* i. 339, *t.* 45. C. polyodon, *Pœppig. Wiegm. Arch.* 1836, 133. C. setosus, *Mol.*?
a. Young. Valparaiso. From Prof. Bell's collection.

CANCER Novæ Zealandiæ. Platycarcinus N. Z., *Hombr. & Jacq. Voy. Pole Sud. Pl.* 3, *f.* 6.
a, b, Males, *c, d*, Females. New Zealand. Presented by Dr. Andrew Sinclair, R. N.

PILUMNUS, *Leach.*

PILUMNUS hirtellus, *Leach, Linn. Trans.* xi. 321, *Mal. t.* 12. *Desm. Cons.* iii. *t.* 11, *f.* 1. *Edw. Crust.* i. 417. *Bell, Brit. Crust.* 68. Cancer h., *L. Syst. Nat.* 1045, 32. *Penn.* iv. 5, *t.* 6, *f.* 11.

a—d. Young. Devon. From the collections of Col. Montagu and Dr. Leach.
e—h. Males. England. From the collections of Col. Montagu and Dr. Leach.
j—l. Females. England. From the collections of Col. Montagu and Dr. Leach.
m, n. Sussex. Presented by J. E. Gray. Esq.
o. Devon.
p, q. Nice.
r, s. Cornwall. Presented by D. W. Mitchell, Esq.

PILUMNUS setifer, *De Haan, Faun. Jap.* 50, *t.* 3, *f.* 3.
a. Philippine Islands. From Mr. Cuming's collection.

Pil. granulatus, *Krauss. Sud-afr. Crust. t.* 1, *f.* 7, is closely allied to this species.

PILUMNUS vespertilio, *Leach, Linn. Trans.* xi. *Edw. Crust.* i. 418. *Cuv. R. A. (Croch.), t.* 14, *f.* 3.
a—c. Swan River. From Mr. Dring's collection.

PILUMNUS lanatus, *Latr. Enc. Meth.* x. 125. *Edw. Crust.* i. 419.
a, b. Philippine Islands (Siquejor). From Mr. Cuming's collection.

PILUMNUS Forskalii, *Edw. Crust.* i. 419. Cancer incanus, *Forsk. p.* 92?
a, b. Red Sea.

PILUMNUS Thoe, *De Haan, Faun. Jap.* 19. Cancer T., *Herbst,* iii. 42, *t.* 57, *f.* 3
a, b. Philippine Islands (Corregidor). From Mr. Cuming's collection.
c. Tasmania.

PILUMNUS villosus, *Risso, Eur. Mer.* v. 10. Var. Canc. maculatus, *Otto, Nov. Act. Acad. Nat. Cur.*
a. Naples. Presented by Dr. Shuter.
b. Sicily. Presented by W. Swainson, Esq.

PILUMNUS spinimanus, n. s.
a—g. W. Indies. From Mr. Scrivener's collection.

PILUMNUS aculeatus, *Guerin, Icon. t.* 3, *f.* 92. *Edw. Crust.* i. 420. Cancer acul., *Say, Journ. Acad. Sc. Phil.* i. 420.
a. Female. N. America. Presented by Thomas Say, Esq.

PILUMNUS dilatipes, n. s.
a, b. Philippine Islands. From Mr. Cuming's collection.

PILUMNUS scabriusculus, n. s.
a. Philippine Islands. From Mr. Cuming's collection.

Eudora, *De Haan.*

Eudora tenax, *De Haan, Faun. Jap.* 33. Cancer t., *Rüppell, t.* 3, *f.* 1. Rüppellia t., *Edw. Crust.* i. 421.
a. Female. Red Sea.

Eriphia, *Latr.*

Eriphia spinifrons, *Savigny, Egypte, Crust. t.* 4, *f.* 7. *Desm. t.* 14, *f.* 1. *Edw. Crust.* i. 426. *Cuv. R. A. (Croch), t.* 14, *f.* 1. Cancer sp., *Herbst*, i. 185, *t.* 11, *f.* 65. *Blainv. Faun. Franç. t.* 1, *f.* 2. *Knorr. Del. Nat. Sel.* ii. F. *f.* 2.
a. Male. Sicily.
b, Male, *c*, *d*, Females. Mediterranean.
e. Female. Var. Japan. From the Leyden collection.

Eriphia gonagra, *Edw. Crust.* i. 426. *t.* 16, *f.* 16, 17. Cancer g. *Fabr. Ent. Syst. Suppl.* 337.
a. Brazil. Presented by W. Swainson, Esq.
b. Brazil. Presented by Mrs. J. P. G. Smith.

Eriphia lævimana, *Latr. Guerin, Icon. t.* 3, *f.* 1. *Edw. Crust.* i. 427.
a. Madagascar. Presented by J. E. Gray, Esq. (in spirits).
b—d. Males and female. Mauritius. Presented by Lady Frances Cole.

Eriphia ? verrucosa, n. s.
a. Female. Philippine Islands. From Mr. Cuming's collection.

Pirimela, *Leach.*

Pirimela denticulata, *Leach, Mal. t.* 3. *Desm. t.* 9, *f.* 1. *Edw. Crust.* i. 424. *Cuv. R. A. (Croch), t.* 12, *f.* 1. *Bell, Brit. Crust.* 72. Cancer d., *Montagu, Linn. Trans.* ix. *t.* 2, *f.* 2.
a—d. Young. S. coast of Devon. From the collections of Col. Montagu and Dr. Leach.
e—g. Males. From the collections of Col. Montagu and Dr. Leach.
h. Female. Britain. From the collection of Col. Montagu.
j. Carapace. Scotland.
k. Spain.
l. Cornwall, Presented by D. W. Mitchell, Esq.

Trapezia, *Latr.*

Trapezia ferruginea, *Latr. Enc. Meth.* x. 695. *Edw. Crust.* i. 429. T. Cymodoce, *Audouin, Expl. Pl. Egypte*, 85, *t.* 5, *f.* 2 (not *Herbst*).
a, *b.* Mauritius. Presented by Lady Frances Cole.

c, *d*. Var. Philippine Islands (Zebu). From Mr. Cuming's collection.
e—*g*. Red Sea.

TRAPEZIA digitalis, *Latr. Enc. Meth.* x. 696.
a—*e*. Red Sea. Presented by J. Burton, Jun. Esq.

TRAPEZIA guttata, *Rüppell*, *Krabben*, 27.
a, *b*. Red Sea.

Grapsillus, *Macleay*, seems to be closely allied to Trapezia.

CYMO, *De Haan*.

CYMO, Andreossyi, *De Haan*, *Faun. Jap.* 22. Pilumnus? Andr. *Audouin*, *Expl. Pl. Egypte*, 86, *t.* 5, *f.* 3.
a, *b*. Males.
c. Female.
d. Red Sea.
e, *f*. Red Sea. Presented by J. Burton, Jun., Esq.

MELIA, *Latr.*

MELIA tesselata, *Latr. Enc. Meth.* x. 705. *Cuv. R. A. (Croch)*, *t.* 15, *f.* 3. *Edw. Crust.* i. 431, *t.* 18, *f.* 8, 9. Grapsus t., *Latr. Enc. t.* 305, *f.* 2. Lybia t., *Edw.* (formerly).
a, *b*. Isle of France.

Fam. PORTUNIDÆ.

CARCINUS, *Leach*.

CARCINUS mænas, *Leach*, *Linn. Trans.* xi. 314, *Mal. t.* 5. *Edw. Crust.* i. 434. *Bell*, *Brit. Crust.* 76. Cancer m., *Baster*, *op. subs. t.* 2, 19, *t.* 2. *Penn.* iv. 3, *t.* 2, *f.* 5. *L. Syst. Nat.* 1043, 22. *Herbst*, *t.* 7, *f.* 46.
a—*p*. Young. Sandgate, Kent.
q, *r*. Males. Sandgate, Kent.
s. Female. Sandgate, Kent.
t, *u*. Marseilles.
x, *y*, *z*. Males and female. Cornwall. Presented by D. W. Mitchell, Esq.
a.* Var. Brighton. Presented by Mr. William Wing.

PORTUMNUS, *Leach*.

PORTUMNUS latipes. Cancer l., *Penn.* iv. 3, *t.* 1, *f.* 4. *Herbst. t.* 21, *f.* 126. Platyonychus l., *Edw. Crust.* i. 436. Portumnus variegatus, *Leach*, *Mal. t.* 4. *Bell*, *Brit. Crust.* 85. Plat. depurator, *Latr. Encycl.* x. 151. Corystes (Platyon) var. *De Haan*, *Faun. Jap.*

a, b: Males. Devon. From the collection of Col. Montagu.
c—e. Females. Devon. From the collection of Col. Montagu.
f—h. Young. Presented by Dr. Goodall.
j. Torbay. Presented by J. R. Griffiths, Esq.
k. Male. Europe.

PORTUMNUS monodon, *Leach, Linn. Trans.* xi. 314.
a, b. ——

PLATYONYCHUS, *(Latr.) Bell.*

PLATYONYCHUS ocellatus, *Latr. Enc.* x. 152. *Edw. Crust.* i. 437. *Bell, Brit. Crust.* 83 *(note). Gould. Inv. Mass.* 324. Cancer o., *Herbst, t.* 49, *f.* 4. Portunus pictus, *Say, Journ. Acad. Phil.* i. *t.* 1, *f.* 4.
a, b. United States. Presented by Thomas Say, Esq.

PLATYONYCHUS punctatus. Corystes (Anisopus) p., *De Haan, Faun. Jap.* 13.
a. Japan. From the Leyden collection.

PLATYONYCHUS bipustulatus, *Edw. Crust.* i. 437. *t.* 17, *f.* 7-10. Cor. (Anisopus) trimaculatus, *De Haan, Faun. Jap.* 13.
a. Chili. From Prof. Bell's collection.

POLYBIUS, *Leach.*

POLYBIUS Henslowii, *Leach, Mal. t.* 9 B. *Edw. Crust.* i. 439. *De Haan, Faun. Jap.* 12. *Latr. Enc. Meth.* x. 152.
a, b. Males. Devon. From the collection of Dr. Leach.
c. Female. Devon. From the collection of Dr. Leach.
d. Male. Europe.
e. Male. Cornwall. Presented by D. W. Mitchell, Esq.

PORTUNUS, *Fabr.*

PORTUNUS puber, *Fabr. Ent. Syst. Suppl.* 365. *Leach, Mal. t.* 6, *Desm. t.* 6. *f.* 5. *Edw. Crust.* i. 441. *Cuv. R. A. (Croch), t.* 10, *f.* 2. *Bell, Brit. Crust.* 90. Cancer pub., *L. Syst. Nat.* 1046, 40. C. velutinus, *Penn. Brit. Zool.* iv. *t.* 4, *f.* 8. *Herbst, t.* 7, *f.* 49.
a—e. Males. S. W. coast of Devon. From the collections of Dr. Leach and Col. Montagu.
f. Female. Devon.
g, h. Nice.
j—m. Cornwall. Presented by D. W. Mitchell, Esq.

PORTUNUS depurator, *Leach, Mal. t.* 9, *f.* 1. Cancer d., var. *Penn. Brit. Zool.* iv. 4, *t.* 4, *f.* 6 A. Port. plicatus, *Risso, Crust. Nice. Edw. Crust.* i. 442.

a—f. Young. Britain. From the collections of Col. Montagu and Dr. Leach.
g. Sussex. Presented by J. E. Gray, Esq.
h—l. Males. Britain.
m—o. Females. Britain.
p—r. Sicily.

PORTUNUS marmoreus, *Leach*, *Mal. t.* 8. *Edw. Crust.* i. 442. *Bell, Brit. Crust.* 105. Cancer depurator ? *Penn. Brit. Zool.* iv. *t.* 2, *f.* 6.
a—e. Males and females. Falmouth.
b—d. Males. S. coast of Devon. From the collections of Col. Montagu and Dr. Leach.
f, g. Females. S. coast of Devon. From the collections of Col. Montagu and Dr. Leach.

PORTUNUS Polybioides, n. s.
a. ——

PORTUNUS holsatus, *Fabr. Ent. Syst. Suppl.* 366. *Edw. Crust.* i. 443. *Bell, Brit. Crust.* 109. Port. lividus, *Leach*, *Mal. t.* 9, *f.* 3, 4.
a, b. Males. Sandgate. From the collection of Col. Montagu.
c, d. Females. Sandgate. From the collection of Col. Montagu.
e. Male. Firth of Forth (Newhaven).
f—h. Calais.

PORTUNUS catharus, *White. Dieffenbach's New Zeal.* ii. 265.
a. New Zealand. Presented by Dr. Andrew Sinclair, R. N.

PORTUNUS corrugatus, *Leach*, *Edin. Enc.* vii. 390. *Mal. t.* 7, *f.* 1, 2. *Edw.* i. 443. *Bell, Brit. Crust.* 94, *f.* Cancer c., *Penn. Brit. Zool.* iv. 5, *t.* 5, *f.* 9. *Herbst*, *t.* 7, *f.* 50. Port. puber, *Blainv. Faune Franc. Cr. t. f.* 1.
a—c. Plymouth Sound. From the collection of Col. Montagu.
d. Europe.
e. Naples. Presented by Dr. Shuter.
f. Sicily. Presented by W. Swainson, Esq.

PORTUNUS antarcticus, *Hombr. & Jacq. Voy. Pole Sud. Pl.* 5, *f.* 1.
a, b. South Seas (Antarctic Expedition). Presented by the Lords of the Admiralty.

PORTUNUS Rondeletii, *Risso*, *Crust. Nice*, 26, *t.* 1, *f.* 3. *Edw.* i. 444. Portunus arcuatus, *Leach*, *Mal t.* 7, *f.* 5, 6. *Bell, Brit. Crust.* 97.
a. Nice. Presented by M. Desmarest.
b. Sicily.
c, d. Sussex. Presented by J. E. Gray, Esq.

e. Var. Port. emarginatus, *Leach*, *Mal. t.* 7, *f.* 3, 4. Female. S. W. coast of Devon.

PORTUNUS pusillus, *Leach*, *Linn. Trans.* xi. 318. *Mal. t.* 9, *f.* 5-8. *Edw.* i. 444. *Bell*, *Brit. Crust.* 112. P. maculatus, *Risso*, *Hist. Nat. Eur. Mer.* v. *p.* 5. *Roux*, *t.* 31.

a—f. Males. Firth of Forth and S. coast of Devon. From the collections of Col. Montagu & Dr. Leach.

g—n. Females. From the collections of Col. Montagu & Dr. Leach.

PORTUNUS longipes, *Risso*, *Crust. Nice*, 30, *t.* 1, *f.* 5. *Edw. Crust.* i. 444. Port. infractus, *Otto*, *Nov. Act. Acad. Nat. Cur.* xiv. *t.* 20, *f.* 1.

a, *b*. Nice. Presented by M. Desmarest.

PORTUNUS integrifrons, *Latr. Enc. Meth.* x. 192. *Edw. Crust.* i. 445.

a—d. Van Diemen's Land. Presented by Dr. Andrew Sinclair, R. N.

e. New Zealand (Bay of Islands). Antarctic Expedition. Presented by the Admiralty.

SCYLLA, *De Haan*.

SCYLLA olivacea. Cancer o., *Herbst*, ii. 157, *t.* 38, *f.* 3. Portunus Tranquebaricus, *Fabr. Ent. Syst. Suppl.* 366. C. serratus, *Forsk. Desc. Anim.* 90? (1775). Port. serratus, *Ruppell*, *t.* 2, *f.* 1. Lupa tr., *Edw.* i. 448.

a, *b*. Male and female. Philippine Islands. From Mr. Cuming's collection.

SCYLLA crassimanus. Achelous c., *Macleay*, *Ann. S. Afr.* 61.

a. Female. S. Africa (mouth of the Zwartkops River). Presented by Dr. Andrew Smith.

NEPTUNUS, *De Haan*.

NEPTUNUS pelagicus, *De Haan*, *Faun. Jap.* 8, *t.* 9 male, *t.* 10 female. Cancer p., *Linn. Syst. Nat.* 1042, 19. Port. pelag., *Fabr. Ent. Syst. Suppl.* 367. *Savigny*, *Egypte*, *t.* 3, *f.* 1. Lupa p., *Desm. t.* 8, *f.* 2. *Edw.* i. 450. C. reticulatus, *Herbst*, *t.* 50. C. cedo-nulli, *Herbst*, *t.* 39.

a. Male. Pondicherry.

b, Male, *c*, *d*, Females. India. Presented by Gen. Th. Hardwicke.

e. Red Sea. Presented by J. Burton, Jun., Esq.

f. Male. India. Presented by Gen. Th. Hardwicke.

g. Philippine Islands (Zebu). From Mr. Cuming's collection.

h. Male. Port Jackson. Presented by the Earl of Derby.

j. Male. Borneo. Presented by the Admiralty.

k. Japan. From the Leyden collection.

NEPTUNUS sanguinolentus, *De Haan, Faun. Jap.* 8. Canc. s., *Herbst*, i. *t.* 8, *f.* 56, 57. Lupa s., *Edw.* i. 451. *Cuv. R. A. (Croch)*, *t.* 10, *f.* 1.
a, *b*. Males. Isle of France.
c. Female. Singapore. From Mr. Cuming's collection.
d, *e*. W. coast of Africa (Congo Expedition). L. Smythiana, *Leach*.
f—*h*. W. coast of Africa (Congo Exped.). L. Cranchiana, *Leach*.

AMPHITRITE, *De Haan*.

AMPHITRITE diacantha, *De H. Faun. Jap.* 9. Port. d., *Latr. Enc.* x. 190. Lupa diacantha, *Edw. Crust.* i. 451. *Gould. Inv. Mass.* 325. P. pelagicus, *Bosc. Crust.* i. 220, *t.* 5, *f.* 3. Port. hastatus, *Fabr. Ent. Syst. Suppl.* 367. Lupa hastata, *Say, Journ. Acad. Phil.* i. 65.
a—*e*. Males. Brazil. Presented by Lord Stuart de Rothesay.
f—*h*. Brazil. Presented by Lord Stuart de Rothesay.
j, *k*. Demerara.

AMPHITRITE cribraria. Portunus cribr. *Lam. An. S. Vert.* v. 259. Lupa c., *Edw. Crust.* i. 452, *t.* 18, *f.* 1. A. diacantha, *p. De Haan, l. c.*
a. Brazil. (Carapace).
b—*d*. Brazil. Presented by Lord Stuart de Rothesay.
e. Brazil.
f. W. Indies. From Mr. Scrivener's collection.

AMPHITRITE gladiator, *De Haan, Faun. Jap.* 42, *t.* 1, 5. Port. gl., *Fabr. Ent. Syst. Suppl.* 368.
a. Japan. From the Leyden collection.

AMPHITRITE hastata. Cancer h., *L. Syst. Nat.* 1046, 39. Port. h., *Latr. Enc.* x. 189. Lupa h., *Edw. Crust.* i. 455. Lupa Dufourii, *Desm. Cons.* 99.
a, *b*. Sicily.

AMPHITRITE tenuipes, *De Haan, Faun. Jap.* 39, *t.* 1, *f.* 4.
a—*e*. Indian Ocean. Presented by Gen. Th. Hardwicke.

AMPHITRITE hastatoides, *De Haan, Faun. Jap. t.* 1, *f.* 3. Portunus hast., *Fabr. Ent. Syst. Suppl.* 368, 20.
a. Female. Indian Ocean. Presented by Gen. Th. Hardwicke.

AMPHITRITE trispinosa. Lupa trispin. *Leach, Linn. Trans.* xi. 319.
a, *b*. Male and female. Jamaica.

Lupa, *Leach.*

Lupa forceps, *Leach, Zool. Misc.* i. *t.* 54. *Edw. Crust.* i. 456. Port. f., *Fabr. Ent. Syst. Suppl.* 368. *Herbst, t.* 12, *f.* 1.
a. West Indies.

Achelous, *De Haan.*

Achelous spinimanus, *De Haan, Faun. Jap.* 8. Lupa sp., *Leach, in Desm. Cons.* 98. Port. sp., *Latr. Enc. Meth.* x. 188.
a, b. W. Indies. From Mr. Scrivener's collection.

c—e. W. Indies. Lupa Banksii, *Leach, Linn. Trans.* xi. 391. Presented by Sir J. Banks, Bart.

Achelous? ruber. Portunus r., *Lam. An. S. Vert.* v. 263. Lupa rubra, *Edw. Crust.* i. 454.
a. Brazil.
b. Male. Brazil. Presented by Lord Stuart de Rothesay.
c, d. W. Indies. From Mr. Scrivener's collection.

Oceanus, *De Haan.*

Oceanus crucifer, *De Haan, Faun. Jap.* 10. Cancer cruciatus, *Herbst, t.* 38, *f.* 1. Portunus c., *Fabr. Ent. Syst. Suppl.* 364. Thalamita c., *Edw. Crust.* i. 462.
a, b. Philippine Islands. From Mr. Cuming's collection.

Charybdis, *De Haan.*

Charybdis miles, *De Haan, Faun. Jap.* 41, *t.* 11, *f.* 1. Aka kazegani, *Jap.*
a. Japan. From the Leyden collection.

Charybdis dura, n. s.
a. Mauritius.

Charybdis sexdentata, *De Haan, Faun. Jap.* 10,* *t.* 12, *f.* 1. Cancer sexd., *Herbst*, i. 153, *t.* 7, *f.* 52? Port. sexd., *Ruppell, t.* 1, *f.* 1. Aka gani, *Jap.*
a—c. Red Sea. Presented by J. Burton, Jun., Esq.
d. Japan. From the Leyden collection.

Charybdis granulatus, *De Haan, Faun. Jap.* 10, *t.* 1, *f.* 1.
a. Var. Philippine Islands. From Mr. Cuming's collection.

Charybdis natator, *De Haan, Faun. Jap.* 10. Cancer nat., *Herbst, t.* 40, *f.* 1. Thal. nat., *Edw.* i. 463, *t.* 17, *f.* 13, 14.
a, b. Male and female. Indian Ocean. Presented by Gen. Th. Hardwicke.
c. Male. Philippine Islands. From the collection of Mr. Cuming.

THALAMITA, *Latr.*

THALAMITA sima, *Edw. Crust.* i. 460. Th. arcuatus, *De Haan, Faun. Jap. t.* 13, *f.* 1. ?
a—h. Indian Ocean. Presented by Gen. Th. Hardwicke.

THALAMITA crenata, *Edw. Crust.* i. 461. Portunus cren., *Latr. MSS.*
a. Indian Ocean.
b. Mauritius. Presented by Lady Frances Cole.
c. Female. Philippine Islands. From Mr. Cuming's collection.
d. Male. Torres Straits. Presented by J. B. Jukes, Esq.

THALAMITA gladiator, *De Haan, Faun. Jap.*
a. Male. Japan. From the Leyden collection.
b. Female. Indian Ocean. From the collection of Dr. Leach.

THALAMITA ———
a. Male. Torres Straits. Presented by J. B. Jukes, Esq.

THALAMITA ———
a. (Carapace). Red Sea. Presented by J. Burton, Jun., Esq.

PODOPHTHALMUS, *Lam.*

PODOPHTHALMUS vigil, *Leach, Zool. Misc.* ii. *t.* 118. *Guerin, Icon. t.* 1, *f.* 3. *Edw. Crust.* i. 467. *Cuv. R. A. (Croch), t.* 9, *f.* 1. Portunus vig., *Fabr. Ent. Syst. Suppl.* 363. Podophth. spinosus, *Lam. An. sans Vert.* v. 157. *Latr. Gen. Crust. & Ins.* i. *t.* 1 & 2, *f.* 1. *Desm. t.* 6, *f.* 1.
a. Isle of France. From the collection of Dr. Leach.
b. Isle of France Presented by Lady Frances Cole.
c. Philippine Islands. From Mr. Cuming's collection.
d. Philippine Islands (Musbate). From Mr. Cuming's collection.

Family THELPHUSIDÆ.

THELPHUSA, *Latr.*

THELPHUSA fluviatilis, *Latr. Enc. Meth.* x. 563. *Desm. Cons. t.* 15, *f.* 2. *Edw. Crust.* ii. 12. *Cuv. R. A. (Croch), t.* 15, *f.* 1. Cancer fluv., *Oliv. Voy. t.* 30, *f.* 2. Potamophile fl., *Savigny, Egypte, t.* 2, *f.* 5. Potamophilus edulis, *Enc. Atlas, t.* 297, *f.* 4. Potamobius fluv., *Risso, Hist. Nat. Eur. Mer.* v. 14 (not *Leach*).
a, b. Italy. Presented by the Rev. W. Hennah.
c, d. "Pernambuco? River Capabarebi, near the sea?"

THELPHUSA nilotica, *Edw. Crust.* ii. 12.
a, b. Var. India? Presented by Gen. Th. Hardwicke.

THELPHUSA, n. s.? Thelph. cunicularis, *Westw. Trans. Ent. Soc.* i. 183, *t.* 19, *f.* 1-6. Var.?
a, *b*. East Indies. Presented by Gen. Th. Hardwicke.

THELPHUSA indica, *Latr. Enc. Meth.* x. 563. *Guer. Icon. Cr. t.* 3, *f.* 3. *Edw. Crust.* ii. 13. Potamonautes ind. *MacLeay, Ann. S. Afr.* Ocypode aurantia, *Bosc.* i. 195. *Tille naudon* (Coromandelese).
a, *b*. Females. Isle of France. From Dr. Leach's collection.
c, *d*. Var.? Male and female. Cape of Good Hope. Presented by —— Townsend, Esq.

THELPHUSA spinigera, n. s.
a. Indian Ocean. Presented by Gen. Th. Hardwicke.

THELPHUSA gracilipes, n. s.
a. Male. Philippine Islands. From Mr. Cuming's collection.
b. Female. Philippine Islands. From Mr. Cuming's collection.

THELPHUSA Cumingii, n. s.
a. Male. Philippine Islands (Guimaras). From Mr. Cuming's collection.
b. Female. Philippine Islands. River Naga or Bicol, Camarines South. From Mr. Cuming's collection.

THELPHUSA grapsoides, n. s.
a, *b*. Males. Philippine Islands. Mountain spring, Province of Pampagna. From Mr. Cuming's collection.

THELPHUSA perlata, *Edw. Crust.* ii. 13. Potamonautes perl., *MacLeay, Ann. S. Afr.* 64.
a, *b*. Females. Cape of Good Hope. Presented by Dr. Andrew Smith.
c. Male.

THELPHUSA Berardi, *Audouin, Expl.* 82. *Savigny, Egypte, pl.* 2, *f.* 6. *Edw. Crust.* ii. 14.

a. Egypt. Presented by J. Burton, Jun., Esq.

THELPHUSA Dehaanii, *White*. Thelph. Berardi, *De Haan, Faun. Jap. t.* 6, *f.* 2 (not *Aud.*).
a, *b*. Japan. From the Leyden collection.

POTAMIA, *Latr.*

POTAMIA Schomburgkii, n. s.
a. British Guiana. Presented by the Chevalier Schomburgk.

This species differs very considerably from the Potamia fluviatilis, (Cancer fl., *Herbst*, i. *t.* 10, *f.* 61, Thelphusa dentata, *Latr. Enc.* x. 564), and comes near Potamia chiliensis, *Edw. and Lucas, D'Orbigny, l'Am. Mer., pl.* 10, *f.* 1.

TRICHODACTYLUS, *Latr.*

TRICHODACTYLUS fluviatilis, *Latr. Enc. Meth.* x. 705. T. quadrata, *Edw. Crust.* ii. 16. *Cuv. R. A. (Croch)*, *t.* 15, *f.* 2.
a, *b*. Males. Brazil (fresh-water river). Presented by Lord Stuart de Rothesay.
c, *d*. Males. Brazil. Presented by Lord Stuart de Rothesay.
e. Female. Brazil. Presented by Lord Stuart de Rothesay.

TRICHODACTYLUS affinis, n. s.
a, *b*. S. Africa. Presented by the Earl of Derby.

VALDIVIA, *White.*

VALDIVIA serrata, *White, Ann. & Mag. Nat. Hist.* 1846.
a. ——

VALDIVIA convexiuscula n. s.
a. Female. Presented by Gen. Th. Hardwicke.

ARICA, *White.*

ARICA septemdentata, *White, Ann. & Mag. Nat. Hist.* 1846.
a. Female. Para. Presented by Mrs. J. P. George Smith.

Family GECARCINIDÆ.

UCA, *Leach.*

UCA cordata. Cancer uca, *L. Syst. Nat.* 2, 1041, 13. Cancer cordatus, *L. Syst. Nat.* 1039, 4. *Parra*, *t.* 58. *Seba*, iii. *t.* 20, *f.* 4. Cancer cord., *Herbst*, i. *t.* 6, *f.* 38. Uca una, *Leach*, *Linn. Trans.* xi. 323. *Guerin*, *Icon*, *t.* 5, *f.* 5. *Edw.* ii. 22. *Cuv. R. A. (Croch)*, *t.* 19. *f.* 2. *Marcgrav.* 184, *fig.*
a—*d*. Brazil. Presented by Lord Stuart de Rothesay.
e. W. Indies. From Mr. Scrivener's collection.
f, *g*. Pernambuco. Presented by J. P. G. Smith, Esq.

CARDISOMA, *Latr.*

CARDISOMA carnifex, *Latr. Enc. Meth.* x. 685. *Edw. Crust.* ii. 23. Cancer carnif. *Herbst*, ii. *t.* 41. *f.* 1. Gecarc. hirtipes, *Lam. Anim. s. Vert.* v. 462.
a, *b*. Mauritius. Presented by Lady Frances Cole.

CARDISOMA guanhumi, *Latr. Enc. Meth.* x. *p.* 685. *Edw. Crust.* ii. 24. *Cuv. R. A. (Croch)*, *t.* 20, *f.* 1. *Marcgrav. Hist. Rer. Nat. Bras.* 185, *fig.* . *Labat. Voy. t.* ii. 173. *Parra*, *t.* 57. Ocypode gigantea, *Freminv. Ann. Sc. Nat.* iii. 221? (Female).
a. Brazil.
b, *c*. Brazil. Presented by Lord Stuart de Rothesay.

GECARCOIDEA, *Edw.*

GECARCOIDEA Lalandii, *Edw. Crust.* ii. 25.
a. "S. America." Presented by the Lords of the Admiralty.

GECARCINUS, *Leach.*

GECARCINUS ruricola, *Leach, Linn. Trans.* xi. 322. *Latr. Enc. Meth.* x. 685. *Lamarck, An. S. Vert.* v. 250. *Desmarest, t.* 12, *f.* 2. *Edw. Crust.* ii. 26. *Cuv. R. A. (Croch), t.* 21, *f.* 1. Land crab, *Sloane, t.* 1, *f.* 2. Black or mountain crab, *Brown; p.* 423. *Parra, t.* 58. Cancer ruric., *L. Syst. Nat.* 1040, 11. *Herbst, t.* 49, *f.* 1.
a—d. Males and females. Jamaica.
e. —— ?

GECARCINUS lateralis, *Freminv. Ann. Sc. Nat.* iii. 224. *Guerin, Icon, t.* 5, *f.* 1. *Edw. Crust.* ii. 27, *t.* 18, *f.* 1-6.
a, b. "W. Indies."
c. St. Christopher's, W. Indies. Presented by John Edward Gray, Esq.

GECARCINUS ——
a. Brazil (Pernambuco). Presented by James Scott Bowerbank, Esq.

Family PINNOTHERIDÆ.

PINNOTHERES, *Latr.*

PINNOTHERES pisum, *Edw. Crust.* ii. 31. *Bell, Brit. Crust.* 121. *Thompson, Ent. Mag.* iii. 85, *f.* 3. Cancer p., *Pennant, Brit. Zool.* iv. *t.* 1, *f.* 1. Pinn. Cranchii, *Leach, Mal. t.* 14, *f.* 4, 5 (variety of female?). P. mytilorum, *Latr. Gen.* i. 35 (var.).
a—g. Females. Sandgate. (P. pisum, *Leach, Mal. t.* 14, *f.* 2, 3).
h—n. Males. Sandgate. (P. varians, *Leach, Mal. t.* 14, *f.* 10, 11).
o. Young. Female. Firth of Forth. (P. Latreillii, *Leach, Mal. t.* 14, *f.* 7, 8).
p—s. Females. Europe.
t—v. Males. Europe.
x—z. Torbay. Presented by W. Comyns, Esq.
a—d** From Mr. Broderip's collection.
e, f.** Torquay. Presented by Mrs. Griffiths.

PINNOTHERES ostreum, *Say, Journ. Acad. Phil.* i. 67, *t.* 4, *f.* 5. *Edw. Crust.* ii. 33. *Gould's Inv. Mass.*
a. United States, N. America. From the collection of Mr. Say.
b, c. Georgia.
d. E. Florida. Presented by Edward Doubleday, Esq.

PINNOTHERES maculatum, *Say, Journ. Acad. Phil.* i. 450.
a—*c*. Male and two females. United States, N. America. From the collection of Mr. Say.

XANTHASIA, *White.*

XANTHASIA murigera, *White, Annals and Mag. Nat. Hist.* 1846. *pl.* 2, *f.* 2.
a, *b*. Females. Philippine Islands. From Mr. Cuming's collection.

PINNIXA, *White.*

PINNIXA cylindrica. Pinnotheres cylindricum, *Say, Journ. Acad. Phil.* i. 452.
a. Female. Georgia (Jeykill Island). From the collection of Mr. Say.

PINNIXA transversalis, (Pinnotheres transversalis, *Lucas, D'Orbigny, l'Am. Mer. p.* 23, *pl.* 10, *f.* 3) is apparently nearly allied to this.

Family MYCTIRIDÆ.

ELAMENA, *Edwards.*

ELAMENA Mathæi, *Edw. Crust.* ii. 35. Hymenosoma M., *Latr. MSS. Desm.* 163. *Ruppell, t.* 5, *f.* 1. Hymenosoma mirabile, *Leach, MSS. Brit. Mus.*
a. Isle of France. From the collection of M. Matthieu.

ELAMENA unguiformis, *De Haan, Faun. Jap. t.* 29, *f.* 1, *p.* 76.
a. Junr.? Philippine Islands (Siquejor). From Mr. Cuming's collection.

HYMENOSOMA, *Leach.*

HYMENOSOMA orbiculare, *Latr. MSS. Desm.* 163, *t.* 26, *f.* 1. *Edw. Crust.* ii. 36. *Cuv. R. A. (Croch), t.* 35, *f.* 1. Leachium orb., *M'Leay, Ann. S. Afr.*
a—*c*. South Seas (off the Cape of Good Hope.) Presented by the Earl of Derby.

HALICARCINUS, *White.*

HALICARCINUS planatus, *White, Annals & Mag. Nat. Hist.* 1846, *pl.* 2, *f.* 1. Leucosia planata, *Fabr. Ent. Syst. Suppl.* 350. Hymenosoma Leachii, *Guerin, Icon. t.* 10, *f.* 2. *Voy. Coquille*, ii. *p.* 22. Hymenosoma tridentatum, *Hombr. & Jacq. Voy. Pole Sud. pl.* 5, *f.* 27.
a—*l*. Falkland Islands. Presented by W. E. Wright, Esq.

m—o. South Seas (Antarctic Expedition). Presented by the Lords of the Admiralty.

Halicarcinus depressus. Hymenosoma depressum, *Hombr. and Jacq. Voy. Pole Sud. pl.* 5, *f.* 34. Hymenosoma Gaudichaudii, *Guerin, Voy. Coquille, t.* 2, *f.* 12, young?
a. New Zealand. From the collection of Mr. Earl.

Myctiris, *Latr.*

Myctiris longicarpus, *Latr. Gen. Cr. et Ins.* i. 40. *Desm.* 115, *t.* 11, *f.* 2. *Guerin, Icon. pl.* 4, *f.* 4. *Edw. Crust.* ii. 37. *Cuv. R. A. (Croch), t.* 18, *f.* 2.
a, b. N. Holland. From the collection of Dr. Leach.
c, d. Port Essington. From Mr. Gould's collection.
e. China. Presented by Mrs. Mason.
f, g. N. Holland. Presented by John Curtis, Esq., F.L.S.
n—p. N. Holland (Sydney). Presented by the Earl of Derby.

Myctiris deflexifrons, *De Haan, Faun. Jap.* 25.
a—c. Philippine Islands. From Mr. Cuming's collection.

Myctiris subverrucatus, n. s.
a. Van Diemen's Land. From the collection of Mr. Dring (Voyage of H. M. S. Beagle).

Doto, *De Haan.*

Doto sulcatus, *De Haan, Faun. Jap.* 24. *Edw. Crust.* ii. 38. Cancer sulc., *Forsk. Descr.* 92. Myctiris sulc., *Aud. Expl. Sav. Egypte, t.* 1, *f.* 3. *Guerin, Icon. t.* 4, *f.* 4.
a—h. Egypt (shores of Red Sea). Presented by J. Burton, Jun., Esq.

Family Ocypodidæ.

Ocypode, *Fabr.*

Ocypode arenaria, *Say. Journ. Acad. Phil.* i. *p.* 69. *Edw. Crust.* ii. 44, *t.* 19, *f.* 13, 14. Cancer aren., *Catesby, Nat. Hist. S. Car.* ii. *t.* 35. Ocypoda quadrata, *Bosc.* i. 194, *t.* 4, *f.* 91 *(fig. mal.). Latr. Hist. Nat. Cr.* vi. 49. O. albicans, *Latr. Enc. Meth. t.* 285, *f.* 1.
a, b. Male and female. Georgia.
c. Jun. Georgia. Presented by T. Say, Esq.

Ocypode cordimana, *Latr. MSS. Desm.* 121. *Edw. Crust.* ii. 45 (not *De H. F. J. t.* 15, *f.* 4. *Reg.* 43, 22).
a. Male. Isle of France.

Ocypode rhombea, *Fabr. Suppl.* 348. *Edw. Crust.* ii. 46.
a. Jamaica. From the collection of Lieut. Redman.

Ocypode Fabricii, *Edw. Crust.* ii. 47.
a. Red Sea.
b. Red Sea. Presented by Sir J. G. Wilkinson.

Ocypode cursor, *De Haan, F. Jap.* Cancer cursor, *L. Syst. Nat.* 1038, 1. *Herbst, t.* 1, *f.* 8. Canc. anomalus, *Hasselq. Iter. Pal.* 433. Canc. ceratophthalmus, *Pallas, Spic. Zool. t.* 5, *f.* 17. *Fabr. Ent. Syst. Suppl.* 347.? *Desm.* 121, *t.* 12, *f.* 1.
a, b. Male and female. Isle of France. From the collection of Dr. Leach.
c—e. Males and female. Isle of France. Presented by Gen. Th. Hardwicke.
f. Isle of France.
g. Philippine Islands. From Mr. Cuming's collection.
h—k. Red Sea. Presented by Sir J. G. Wilkinson.
l. Torres Straits. Presented by J. B. Jukes, Esq. (Voy. of H. M. S. Fly).
m, n. Ceylon. Presented by Dr. John Davy.

Ocypode macrocera, *Edw. Crust.* ii. 49.
a. Male. E. Indies (Pondicherry).

Ocypode brevicornis, *Edw. Crust.* ii. 48.
a, b. Isle of France.
c—e. Borneo. Presented by the Lords of the Admiralty.

Gelasimus, *Latr.*

Gelasimus maracoani, *Latr. Nouv. Dict. d'Hist. Nat. Edw. Crust.* ii. 51. Maracoani, *Marcgr.* 174. Ocypode M., *Latr. Crust.* vi. 46. O. heterochelos, *Bosc.* i. 197.
a, b. Brazil (Pernambuco). Presented by J. P. G. Smith, Esq.
c, d. W. Indies. From Mr. Scrivener's collection.
e, f. Brazil. Presented by Lord Stuart de Rothesay.

Gelasimus arcuatus, *De Haan, Faun. Jap.* 53, *t.* 7, *f.* 2. *Suiken. t. f.* 33—35 *(De H.).*
a. Philippine Islands. From Mr. Cuming's collection.

Gelasimus tenuimanus, n. s. G. rubripes, *Hombr. & Jacq., Voy. Pole Sud. t.* 6, *f.* 2? ?
a. Swan River. From Mr. Dring's collection.

Gelasimus cultrimanus, n. s.
a. Philippine Islands. From Mr. Cuming's collection.

GELASIMUS chlorophthalmus, *Edw. Crust.* ii. 54.
a, *b*. Isle of France.
c. Singapore. From Mr. Argent's collection.

GELASIMUS Duperreyi, *Guerin, Voy. de la Coquille*, *t.* 1, *f.* 2.
a—*d*. Port Essington. From Mr. Gould's collection.
e. N. Holland (Swan River).

GELASIMUS forcipatus, n. s.
a. ——— ? Old collection.
b. Borneo. Presented by the Lords of the Admiralty.

GELASIMUS forceps, *Latr. MSS. Edw. Crust.* ii. 52.
a—*c*. Young. N. Holland (Swan River).

GELASIMUS bellator, n. s.
a. Philippine Islands. From Mr. Cuming's collection.

GELASIMUS cordiformis, *Latr. MSS. Edw. Crust.* ii. 53.
a—*c*. Australia (Port Stephen). Presented by the Earl of Derby.

GELASIMUS lacteus, *De Haan, Faun. Jap.* 54, *t.* 15, *f.* 5.
a. Japan. From the Leyden collection.

GELASIMUS tetragonon, *Ruppell*, 25, *t.* 5, *f.* 5. *Edw. Crust.* ii. 52. Cancer tetr., *Herbst*, i. *t.* 20, *f.* 110.
a, *b*. Isle of France.

GELASIMUS vocans, *Edw. Crust.* ii. 54. *Cuv. (Croch)*, *t.* 18, *f.* 1. Cancer v., *L. Degeer. &c.* C. vocator, *Herbst*, *t.* 59, *f.* 1. Ocypode pugilator, the Fiddler Crab, *Say, Jour. Acad. Sc. Phil.* i. 71. *Gould, Inv. Mass.* 325. O. citharædicus, *Say*, *l. c.* 73.
a—*e*. Jamaica.
f, *g*. Brazil (Pernambuco). Presented by Mrs. J. P. G. Smith.
h, *i*. N. America. Presented by Thomas Say, Esq.
k. Honduras.
l—*p*. N. America. Presented by Samuel P. Pratt, Esq.

GELASIMUS crassipes, n. s.
a, *b*. Philippine Islands (Siquejor). From Mr. Cuming's collection.

GELASIMUS porcellanus, n. s.
a—*r*. Borneo. Presented by the Lords of the Admiralty.

GELASIMUS robustus, n. s.
a, *b*. ——— Presented by H. B. C. Hillier, Esq.

GELASIMUS annulipes, *Latr. MSS. Edw. Crust.* ii. 55, *t.* 18, *f.* 10-13.
a. E. Indies (Pondicherry).

Family GONOPLACIDÆ.

CURTONOTUS, *De Haan.*

CURTONOTUS longimanus, *De Haan, Faun. Jap.* 50, *t.* 6, *f.* 1. *Suiken, t. f.* 120, 121 *(De H.).*

a. Male. Japan. From the Leyden collection.

CURTONOTUS vestitus, *De Haan, Faun. Jap.* 51, *t.* 5, *f.* 3.

a, b. Philippine Islands. From Mr. Cuming's collection.

GONOPLAX, *Leach.*

GONOPLAX angulata, *Edw. Crust.* ii. 61. *Bell, Brit. Crust.* 130. Cancer a., *Fabr. Ent. Syst. Suppl.* 341. *Penn. Brit. Zool.* iv. *t.* 5, *f.* 10. *Herbst, t.* 1, *f.* 13. G. bispinosa, *Leach, Linn. Trans.* xi. 323. *Mal. t.* 13. Cancer rhomboides, *Fabr. Syst. Ent.* 404. *Herbst,* i. *t.* 1, *f.* 12, *t.* 45, *f.* 5. Var. Gon. rhomboides, *Desm. t.* 13, *f.* 2. var. *Roux, Crust. Med. t.* 9. *Edw.* ii. 62. Gelasimus Bellii, *Couch, Corn. Faun.* "Female or young male?"—*Bell.*

a—e. Males. Plymouth Sound. From the collections of Col. Montagu and Dr. Leach.

f, g. Females. Plymouth Sound. From the collections of Col. Montagu and Dr. Leach.

h—j. Males and female (var.).

k. Male. Sicily.

l. Malta. Presented by Miss Emily Attersoll.

m, n. Male and female. Mediterranean. Presented by the Marquis Spinola.

o, p. Male and female. Cornwall. Presented by D. W. Mitchell, Esq.

MACROPHTHALMUS, *Latr.*

MACROPHTHALMUS parvimanus, *Latr. Guer. Icon. t.* 4, *f.* 1. *Edw. Crust.* ii. 65. Ocypode microcheles, *Bosc.* i. 199. Aërope bidens, *Leach MSS.*

a. I. of France. From M. Matthieu's collection.

MACROPHTHALMUS carinimanus, *Latr. MSS. Edw. Crust.* ii. 65.

a, b. Male and female. Singapore. From Mr. Cuming's collection.

MACROPHTHALMUS serratus, n. s.

a, b. Male and female. Philippine Islands. From Mr. Cuming's collection.

MACROPHTHALMUS definitus, n. s.

a. Male. Philippine Islands. From Mr. Cuming's collection.

MACROPHTHALMUS Japonicus, *De Haan, Faun. Jap.* 54, *t.* 7, *f.* 1, female, *t.* 15, *f.* 3, *male.* M. depressus, *De Haan, (olim* nec *Ruppell).*
a. Male. Japan. From the Leyden collection.

Family GRAPSIDÆ.

SESARMA, *Say.*

SESARMA tetragona, *Edw. Crust.* ii. 73. Cancer tetrag., *Fabr. Ent. Syst. Suppl.* 341, 26. C. fascicularis, *Herbst,* *t.* 47, *f.* 5. Pachysoma tetrag., *De Haan. F. J.* 33.
a. Female. Isle of France. From the collection of Dr. Leach.

SESARMA tæniolata, n. s.
a, b. Male and female. Philippine Islands. From the collection of Mr. Cuming.

SESARMA impressa, *Edw. Crust.* ii. 74. *Hombr. & Jacq. Voy. au Pole Sud. t.* 6, *f.* 5. Young?
a. ——— ?

SESARMA affinis. Pachysoma affinis, *De Haan, Faun. Jap. t.* 18, *f.* 5.
a, b. Male and female. Philippine Islands. From the collection of Mr. Cuming.

SESARMA quadrata. Canc. quadr. *Fabr.* Grapsus (Pachysoma) quadr. *De Haan, Faun. Jap. t.* 8, *f.* 3.
a. Japan. From the Leyden collection.
b. Young. Borneo. Presented by the Lords of the Admiralty.

SESARMA subintegra, n. s.
a, b. Brazil. Presented by Lord Stuart de Rothesay.

SESARMA intermedia. Grapsus (Pachysoma) intermedius, *De Haan, Faun. Jap. t.* 16, *f.* 5.
a. Young? Borneo. Presented by the Lords of the Admiralty.

SESARMA cinerea, *Edw. Crust.* ii. 75. Grapsus cin., *Bosc.* i. *t.* 6, *f.* 1. Ocypode reticulata, *Say, Journ. Acad. Sc. Phil.* i. 73, *t.* 4, *f.* 5. Grapsus ret., *Say, Journ. Acad. Sc. Phil.* i. 442.
a. United States. Presented by Thomas Say, Esq.
b, c. Young. United States. From the collection of Dr. Leach.
d—f. United States. Presented by Edward Doubleday, Esq.

SESARMA Pisonii, *Edw. Crust.* ii. 76, *t.* 19, *f.* 4, 5.
a. Female. Jamaica. From the collection of Dr. Leach.

SESARMA helicoides, n. s.
a. Male. Philippine Islands. From the collection of Mr. Cuming.

SESARMA? graptochirus, n. s.
a. Male. Philippine Islands. From the collection of Mr. Cuming.

SESARMA hæmatocheir. Graps. (Pachysoma) hæm., *De Haan, Faun. Jap. t.* 7, *f.* 4.
a. Japan. From the Leyden collection.

SESARMA longipes, *Krauss, Sudafr. Crust. t.* 3, *f.* 2?
a. Female. Singapore. From the collection of Mr. Cuming.

GRAPSUS, *Auct.*

GRAPSUS plicatus, *Edw. Crust.* ii. 89. *Krauss, Sudafr. Crust. t.* 3, *f.* 1.
a—c. Male and two females. Isle of France.
d. Isle of France. Presented by Lady Frances Cole.
e—h. Young? Borneo. Presented by the Lords of the Admiralty.

GRAPSUS fluvicola, n. s.
a—c. India (Banks of the Hoogly). Presented by Gen. Th. Hardwicke.

GRAPSUS ———
a. Torres Staits. Presented by J. B. Jukes, Esq.

GRAPSUS ———
a—c. Pernambuco. Presented by Mrs. J. P. George Smith.

GRAPSUS marmoratus, *De Haan, Faun. Jap.* 32. Cancer m., *Fabr. Syst. Ent.* ii. 450. *Olivi, Zool. Adr.* 47, *t.* 2, *f.* 1. *Herbst, t.* 20, *f.* 114. Grapsus varius, *Latr. Enc. Meth.* x. 147. *Risso, Hist. Nat. Eur. Mer.* v. 11. *M. Edw. Crust.* ii. 88.
a, b. Young. Malta. From the collection of Dr. Leach.
c, d. Young. Marseilles.
e, f. Young. Nice. From the collection of Dr. Leach.
g—j. Males and females. Nice. From the collection of Dr. Leach.
k. Male. Marseilles. From the collection of Dr. Leach.
l. Male. Naples. Presented by Dr. Shuter.

GRAPSUS messor, *Edwards, Crust.* ii. 88. Cancer m., *Forsk.* 88. Graps. Gaimardi, *Audouin, Expl. p.* 82. *Savigny, Egypte, t.* 2. *f.* 3. *De Haan, Faun. Jap.* 32.
a—c. Red Sea. Presented by J. Burton, Jun., Esq.
d. Red Sea.
e. Var. Port Essington. Presented by the Earl of Derby.

GRAPSUS latifrons, n. s.
a, *b*. Male and female. Singapore. From the collection of Mr. Cuming.

GONIOPSIS, *De Haan*.

GONIOPSIS ruricola. Cancer ruric., *Degeer*, vii. 417, *t*. 25. C. grapsus, *L*. Grapsus cruentatus, *Latr. Enc. Meth.* x. 148. *Desm*. 132. *Edw*. ii. 85. Grapsus ruricola, *MacLeay*, *Trans. Zool. Soc.* i. Goniopsis c., *De Haan*, *F. J*. 33.
a. Brazil. From the collection of Dr. Leach.
b—*e*. Brazil. Presented by the Lord Stuart de Rothesay.

GONIOPSIS strigosus, *De Haan*, *Faun. Jap*. 33. Canc. strig., *Herbst*, iii. 55, *t*. 47, *f*. 7. Grapsus strig., *Edw*. ii. 87, *t*. 19, *f*. 1. Graps. albolineatus, *Lamarck*, *Hist. Anim. s. Vert*. v. 249.
a, *b*. Male and female. Isle of France. From M. Matthieu's collection.
c. Female. Isle of France.
d. Female. N. America (Loretto). Presented by Lady Katherine Douglas.
e. Female. Isle of France. Presented by Lady Frances Cole.
f. Male. Teneriffe.
g, *h*. Females.
j. N. America (Loretto). Presented by Lady Katherine Douglas.
k, *l*. Males. Isle of France. Presented by Lady Frances Cole.
m.

GONIOPSIS ———
a—*d*. South Seas. Presented by the Lords of the Admiralty, (Ant. Exp.).

BRACHYNOTUS, *De Haan*.

BRACHYNOTUS sexdentatus, *De Haan*, *Faun. Jap*. 34. Grapsus sexd., *Risso*, *Hist. Nat. Eur. Mer*. v. 13. Grapsus lævigatus, *Spinola MSS*. Shurebus Genoensis, *Leach*, *MSS*.
a—*d*. Male and three females. Genoa. From the collection of Dr. Leach.
e. Male. Mediterranean. Presented by the Marquis Spinola.

GNATHOCHASMUS, *MacLeay*.

GNATHOCHASMUS barbatus, *MacLeay*, *Ann. S. Afr*. 65, *t*. 3. Cyclograpsus punctatus, *Edw. Crust*. ii. 78??
a. Female. Cape of Good Hope. Presented by Capt. Carmichael.

b—d. Females. New Zealand. From Mr. Earl's collection.
e. Male. New Zealand. From Mr. Earl's collection (C. Audouinii, *Edw.* ii. 78).

LIBRARY OF THE BOMBAY BRANCH OF THE ROYAL ASIATIC SOCIETY

CYCLOGRAPSUS, *Edwards.*

CYCLOGRAPSUS quadridentatus, *Edw. Crust.* ii. 78.
a. Van Diemen's Land.

CYCLOGRAPSUS sexdentatus, *Edw. Crust.* ii. 79.
a, b. New Holland.
c—e. Two males and female. New Zealand. From Mr. Earl's collection.
f. New Zealand. Presented by Dr. Sinclair, R. N.
g—k. Two males and two females. New Zealand (Bay of Islands). Presented by the Lords of the Admiralty (Ant. Exped.).

CYCLOGRAPSUS Gaimardii, *Edw. Crust.* ii. 79.
a—c. Male and two females. New Zealand. From Mr. Earl's collection.

CYCLOGRAPSUS ———
a, b. Male and female. Philippine Islands (Guimaras). From Mr. Cuming's collection.

CYCLOGRAPSUS crenulatus, *Edw. Crust.* ii. 80? Grapsus cr., *Guerin MSS.*
a. Male. New Zealand. From Mr. Earl's collection.
b, c. Two males. New Zealand (Bay of Islands). Presented by the Lords of the Admiralty (Ant. Exp.).

CYCLOGRAPSUS ———
a, b. New Zealand (Bay of Islands). Presented by the Lords of the Admiralty (Ant. Exp.).

CYCLOGRAPSUS marmoratus, n. s.
a. Male. North America (Sitka). Presented by Lady Katherine Douglas.
b. —— Presented by the Lords of the Admiralty.

PLANES, *Leach.*

PLANES Linnæana, *Leach (MSS. Mus. Brit.). Bell, Brit. Crust.* 135. Cancer Cantonensis, *L. Iter Westrog. t.* 3, *f.* 1.
a—c. Two males and a female. Devonshire? From the collection of Dr. Leach.
d. Young female. South Atlantic. From the collection of Dr. Leach.

PLANES minutus. Cancer m., *L. Syst. Nat.?* *Herbst*, i. *t.* 2, *f.* 32. Grapsus cinereus, *Say*, *Phil. Journ. Nat. Sciences*, i. 99. Grapsus pelagicus, *Say*, *l. c.* 442. Planes clypeatus, *Bowdich*, *Madeira & Porto Santo*, 151. Graps. testudinum, *Roux. t.* 6, *f.* 1. Nautilograpsus minutus, *Edw. Crust.* ii. 90. *De Kay*, *Zool. N. York*, *pt.* 6, *p.* 15.
a, *b*. Gulf of Florida.
c—*g*. Atlantic Ocean (Gulf Weed). Presented by Dr. Andrew Sinclair, R. N.

PLANES ——— Nautilograpsus major, *MacLeay*, *Ann. S. Afr.* 66?
a, *b*. Males. Ocean. Presented by Capt. Geo. Grey.
c—*z*. Young? Ocean. Presented by Capt. Geo. Grey.

PLANES ———
a, *b*. Males. St. Christophers. Presented by J. E. Gray, Esq.
c. Male. Falkland Islands. Presented by W. E. Wright, Esq.
d—*i*. Females. Ocean. Presented by Capt. Geo. Grey.

PLANES ———
a. Brazil.

PLANES ———
a—*c*. Swan River. From the collection of Mr. Dring.

PLAGUSIA, *Latr.*

PLAGUSIA planissima. Cancer pl., *Herbst*, iii. 3, *t.* 59, *f.* 3. Plag. clavimana, *Latr. Gen. Cr. et Ins.* i. 34. *Desm. Cons.* 127, *t.* 14, *f.* 2. *Edw. Crust.* ii. 92. *Cuv. R. A. (Croch)*, *t.* 23, *f.* 3. Ocypode (Acanthopus) clavim., *De Haan*, *Faun. Jap.* 30. *Seba*, *Thes.* iii. 48, *t.* 19, *f.* 21.
a, *b*. Males. Isle of France.
c. Male. Philippine Islands (Guimaras). From the collection of Mr. Cuming.
d. Male. West Indies. From Mr. Scrivener's collection.
e, *f*. Females. Isle of France. Presented by Lady Frances Cole.
g. Male. Torres Straits. Presented by J. B. Jukes, Esq.
h. Male. Isle of France. Var. Plagusia serripes, *Lam. An. s. Vert.* v. 247.
j, *k*. Female. Isle of France. Presented by Lady Frances Cole.

PLAGUSIA chabrus, *White*, *Proc. Ent. Soc. Ann. & Mag. Nat. Hist.* 1846. Cancer ch., *Linn. Mus. Lud. Reg.* 438. *Syst. Nat.* 1044, 22. Plagusia tomentosa, *Edw. Crust.* ii. 92. Plagusia capensis, *De Haan*, *Faun. Jap.* 58.
a. Male. Cape of Good Hope. Presented by Capt. Carmichael.

b, *c*. Male and female. S. Africa. Presented by Dr. Andrew Smith.
d, *e*. Male and female. New Zealand. Presented by Dr. Andrew Sinclair, R. N.

PLAGUSIA depressa, *Latr. Gen. Crust. et Ins.* i. 34. *Desm. Cons.* 126. *Edw. Crust.* ii. 93. Cancer depressus, *Herbst*, i. *t.* 3, *f.* 35. Plagusia immaculata, *Lam. An. sans Vert.* v. 247. Philyra depressa, *De Haan, Faun. Jap.* 31.
a. Male. Isle of France.
b. Young. Torres Straits. Presented by J. B. Jukes, Esq.

PLAGUSIA squamosa, *Latr. Gen. Crust. et Ins.* i. 34. *Edw. Crust.* ii. 94. *De Haan, F. Jap.* 31. Cancer sq., *Herbst*, i. 260, *t.* 20, *f.* 113.
a, *b*. Male and female. Isle of France.
c. Female. Red Sea. Presented by J. Burton, Jun., Esq.
d. Male. Madeira. Presented by the Rev. T. Lowe.
e. Female. Madeira. Presented by Octavian Blewitt, Esq.
f. Female. Young. New Holland. From Mr. Gould's collection.
g. Male. Isle of France. From the collection of Dr. Leach.

TRICHOPUS, *De Haan*.

TRICHOPUS litteratus, *De Haan, Faun. Jap.* 32 (1835). Cancer l., *Fabr. Ent. Syst. Suppl.* 342. *Herbst*, iii. 58. *t.* 48, *f.* 4. Varuna l., *Edw. Crust.* ii. 95 (1837).
a. Female. Isle of France. From the collection of Dr. Leach.
b, *c*. Male and female. Philippine Islands. From Mr. Cuming's collection.
d. Isle of France.
e. Borneo. Presented by the Lords of the Admiralty.
f. Indian Ocean. Presented by General Th. Hardwicke.

TRICHOPUS mystacinus, n. s.
a, *b*. Philippine Islands. From Mr. Cuming's collection.

ERIOCHEIR, *De Haan*.

ERIOCHEIR japonicus, *De Haan, Faun. Jap.* 59. *t.* 17. "Iama zo," Jap.
a, *b*. Japan. From the Leyden collection.

UTICA, *White*.

UTICA gracilipes, n. s.
a, *b*. Philippine Islands, fresh-water rivulet, mountains of the island of Negros. From the collection of Mr. Cuming.

Family CALAPPIDÆ.

CAMARA, *De Haan.*

CAMARA Calappa. Cancer C., *Linn. Mus. L. U. R.* 449. *Syst. Nat.* 1048, 52. *Herbst*, ii. *t.* 42, *f.* 73, 74. Calappa fornicata, *Fabr. Ent. Syst. Suppl.* 345. *Edw. Crust.* ii. 106. Camara forn., *De Haan, Faun. Jap.* 69.
a. Isle of France. From the collection of Dr. Leach.
b. Isle of France. Presented by Lady Frances Cole.

CALAPPA, *Fabr.*

CALAPPA spinosissima, *Edw. Crust.* ii. 106.
a. Isle of France. Presented by Lady Frances Cole.
b. Sandwich Islands. Presented by Lady Katherine Douglas.

CALAPPA hepatica, *De Haan, Faun. Jap.* 70. Cancer hepat., *Linn. Mus. Lud. Ulr. Reg.* 448. *Syst. Nat.* 1048, 50. Calappa tuberculata, *Fabr. Ent. Syst. Suppl.* 345. *Herbst*, i. 204, *t.* 13, *f.* 78. *Guer. Icon. t.* 12, *f.* 2. *Edw. Crust.* ii. 106.
a—e. Isle of France. From the old collection.
f. Carapace. Presented by Gen. Th. Hardwicke.
g—k. Isle of France.
l. Isle of France. Presented by Lady Frances Cole.
m. Isle of France.

CALAPPA granulata, *Fabr. Ent. Syst. Suppl.* 346. *Edw. Crust.* ii. 103. *Cuv. R. A. (Croch), t.* 38, *f.* 1. Cancer gr., *Linn. Syst. Nat.* 1043, 26 *(excl. syn.). Herbst*, i. *t.* 12, *f.* 751, 76. Calappa sanguineo-guttata, *De Haan, Faun. Jap.* 70.
a—d. Mediterranean.
e, f. Mediterranean (Sicily). Presented by Madame J. Power.

CALAPPA flammea, *Bosc. Crust.* i. 185. *Parra, t.* 47. *f.* 2, 3. Cancer fl., *Herbst*, ii. *t.* 40, *f.* 2. Cal. marmorata, *Desm. Cons.* 109. *Edw. Crust.* ii. 104. Cal. granulata, *De Haan, Faun. Jap.* 70.
a—d. Males and females.
e. West Indies. From Mr. Scrivener's collection.
f. Presented by the Lords of the Admiralty.

CALAPPA philargus, *De Haan, Faun. Jap.* 69. Cancer ph., *Linn. Syst. Nat.* 1042, 16. C. philargius, *L. Mus. Lud. Ulr. Reg.* 432, 3. Calappa cristata, *Fabr. Ent. Syst. Suppl.* 346. *Edw. Crust.* ii. 105, *t.* 20, *f.* 1. Cancer inconspectus, *Herbst*, ii. 162, *t.* 40, *f.* 3. Lophos phil., *De Haan, Faun. Jap.* 69.
a. Ceylon. From the old collection.

b. Indian Ocean.
c—f. Indian Ocean. Presented by Gen. Th. Hardwicke.
g.
h—j. China.

CALAPPA lophos, *Fabr. Ent. Syst. Suppl.* 346. *Edw. Crust.* ii. 104. Cancer loph., *Herbst*, i. 201, *t.* 13, *f.* 77. Lophos loph., *De Haan, Faun. Jap. t.* 20, *f.* 1.
a. Indian Ocean. Presented by Gen. Th. Hardwicke.

CALAPPA tuberculata, *Fabr. Ent. Syst. Suppl.* 345. *Desm. Cons. t.* 10, *f.* 1. *Guerin, Icon, t.* 12, *f.* 2. *Edw. Crust.* ii. 106. Popaki, *Sandw. Isl. Beechey's Zool.* 80.
a. Male. Indian Ocean.
b, c. Males. Red Sea.
d. Young. Isle of France.
e. Red Sea.

CALAPPA ———
a, b. West Indies. From Mr. Scrivener's collection.

CALAPPA gallus, *Edw. Crust.* ii. 105. Cancer g., *Herbst*, iii. *t.* 58, *f.* 1. Gallus g., *De Haan, Faun. Jap.* 70.
a. Philippine Islands. From the collection of Mr. Cuming.
b. Indian Ocean.

CALAPPA ———
a. Isle of France.
b. Isle of France.

PLATYMERA, *Edwards.*

PLATYMERA Gaudichaudii, *Edw. Crust.* ii. 108. *D'Orbigny, Voy. L'Am. Mer. t.* 13, *f.* 1.
a. Chili. Presented by the Lords of the Admiralty.

MURSIA, *Leach.*

MURSIA cristata, *Leach MSS. Edw. Crust.* ii. 109. *Cuv. R. A. (Croch), t.* 13, *f.* 1. Mursia, *Desm. Cons.* 108, *t.* 9, *f.* 3. M. cristimanus, *De Haan, Faun. Jap.* 70, 73.
a. Indian Ocean.

THEALIA, *Lucas.*

THEALIA acanthophora, *Lucas, Ann. Soc. Ent. France*, 1839, 579, *t.* 21, *f.* 1. Mursia armata, *De Haan, Faun. Jap.* 73, *t.* 19, *f.* 2, (1839).
a. China. Presented by J. R. Reeves, Esq.
b. China. Presented by Mrs. Mason.

c—e. China.
f. China. Presented by John C. Bowring, Esq.

Hepatus, *Latr.*

Hepatus angustatus. Calappa ang., *Fabr. Ent. Syst. Suppl.* 347. Cancer princeps, *Herbst*, ii. *t.* 38, *f.* 2. Hep. fasciatus, *Latr. Gen. Crust. et Ins.* i. 29. *Desm. Cons. t.* 9, *f.* 2. *Edw. Crust.* ii. 117, *Cuv. R. A. (Croch), t.* 15, *f.* 2.
a. Male. Brazil.
b. Male. S. America. Presented by M. Latreille.
c—e. Females. S. America. From the collection of Dr. Leach.
f. Female. Young. S. America.
g, h. Young. S. America.
j, k. Males. West Indies. From Mr. Scrivener's collection.
l, m. Carapaces.

Orithyia, *Fabr.*

Orithyia mamillaris, *Fabr. Ent. Syst. Suppl.* 363. *Desm. Cons.* 141, *t.* 19, *f.* 1. *Guerin Icon, t.* 1, *f.* 2. *Edw. Crust.* ii. 112, *Cuv. R. A. (Croch), t.* 8, *f.* 1. Cancer bimaculatus, *Herbst*, i. *t.* 18, *f.* 101.
a—d. Males. Young. Indian Ocean.
e. Adult. Indian Ocean.

Matuta, *Fabr.*

Matuta lunaris, *Leach, Zool. Misc.* iii. *t.* 127, *figs.* 3-5. *Edw. Crust.* ii. 114? Canc. lun., *Herbst*, iii. 43, *t.* 48, *f.* 6? Mat. planipes, *Desm. Cons.* 102? M. Peronii, *Leach, p. Guer. Icon. t.* 1, *f.* 1, *var.*
a. Young. Isle of France. From the collection of Dr. Leach.
b. Female. Isle of France. From the collection of Dr. Leach.
c—f. Males and females. Indian Ocean. Presented by General Th. Hardwicke.
g, h. Isle of France. Presented by Lady Frances Cole.
i. Male. Adult. Isle of France. From the collection of Dr. Leach.

Matuta victor, *Fabr. Ent. Syst. Suppl.* 369. *Desm. Cons.* 10, *t.* 7, *f.* 2? *Edw. Crust.* ii. 115, *t.* 20, *f.* 3 & 6? *Cuv. R. A. (Croch), t.* 7, *f.* 1. Cancer lunaris, *Herbst*, i. *t.* 6, *f.* 44? Matuta doryphora, *Latr. Enc. Meth.* x. 154? Var. Mat. Peronii, *Leach, Zool. Misc.* iii. *t.* 127, *f.* 1, 2. M. Banksii, *Leach, Zool. Misc.* iii. *p.* 14. M. Lesueurii, *Leach, Zool. Misc.* iii. *p.* 14.
a, b. Young. Red Sea.

c. Young. Indian Ocean. Presented by Gen. Th. Hardwicke.
d, *e*. Indian Ocean. From the collection of Dr. Leach.
f. Male. Pondicherry.
g. Male. Indian Ocean. Presented by Gen. Th. Hardwicke.
h. Male. Japan. From the Leyden collection.
j. Male.

Family Leucosidæ.

Persephona, *Leach*.

Persephona Latreillii, *Leach*, *Zool. Misc.* iii. 22. *Desm. Cons.* 168, *Edw.* ii. 136.
a. Male. ——— ?
b. Female. ——— ?
c. Carapace.
d. From Sloane's collection.

Persephona Lamarckii, *Leach*, *Zool. Misc.* iii. 22. *Desm. Cons.* 168. *M. Edwards*, ii. 136. Guaia punctata, *M. Edwards*, *Crust.* ii. 127. *Parra*, *t*, 51, *f*. 2.
a. Male. Presented by M. Lamarck.
b. Female (imperfect).
c. Male. W. Indies. From Mr. Scrivener's collection.

Persephona Lichtensteinii, *Leach*, *Zool. Misc.* iii. 22. *Desm. Cons.* 168. *Edw.* ii. 137.
a. Male.
b. Female.

Philyra, *Leach*.

Philyra scabriuscula, *Leach*, *Zool. Misc.* iii. *Edw.* ii. 133, *t*. 20, *f*. 9, 10. Leucosia scabr., *Fabr. Ent. Syst. Suppl.* 349. *Licht. Mag. Nat. Fr. Berl.* 1816, 142. *Seba*, iii. *t*. 19, *f*. 9, 10. Cancer cancellus ? *Herbst*, i. *t*. 2, *f*. 20. Leucosia c., *Latr. Crust.* vi. 120.
a, *b*. Female. Indian Ocean.
c. Male. Indian Ocean.

Philyra globosa. Cancer globosus, *Fabr. Ent. Syst.* ii. 441. Leucosia glob., *Fabr. Ent. Syst. Suppl.* 349. *Licht. Mag. Nat. Fr. Berl.* 1816, 141. Cancer anatum, *Herbst*, *t*. 2, *f*. 19 ? Philyra globulosa, *Leach*, *Zool. Misc.* iii. 22. *Edw. Crust.* ii. 132. *R. A. (Croch)*, *t*. 24, *f*. 4.
a, *b*. Malabar.
c, *d*. Philippine Islands (Bureas). From Mr. Cuming's collection.

PHILYRA porcellana, *Edw.* ii. 133. Cancer p., *Fabr. Ent. Syst.* ii. 441, *Herbst*, i. *t.* 2, *f.* 18. Leucosia p., *Fabr. Ent. Syst. Suppl.* 350. *Seba*, iii. *t.* 19, *f.* 10, 11. Leucosia globosa, *p. Licht. Mag. Nat. Fr. Berl.* 1816, 141.
a. Swan River. Presented by Capt. Mangles.
b, *c.* N. Holland. From Mr. Argent's collection.

LEUCOSIA, *Fabr.*

LEUCOSIA Urania, *Licht. Mag. Nat. Fr. Berl.* 1816, *p.* 140. *Leach, Zool. Misc.* iii. 21. *Guerin, Ic. t.* 6, *f.* 4. *Edw. R. A. (Croch)*, *t.* 25, *f.* 2. *Crust.* ii. 122. Cancer Urania, *Herbst*, iii. *t.* 53, *f.* 3. *Rumph*, *t.* x. *f.* A, B. *Seba*, iii. *t.* 19, *f.* 3, 4.
a. Male, *b.* Female. East Indies.
c—*f.* Females. Red Sea.
g. China.

LEUCOSIA marmorea, n. s.
a. Male. Philippine Islands. From Mr. Cuming's collection.

LEUCOSIA craniolaris, *Fabr. Ent. Syst. Suppl.* 350. *Licht. Mag. Nat. Fr. Berl.* 1816, *p.* 141. *Leach, Zool. Mag.* iii. 21. *M. Edw.* ii. 121. *Desm. Cons. t.* 27, *f.* 2. *Herbst*, *t.* 2, *f.* 17.
a, *b.* Tranquebar.

LEUCOSIA longifrons, *De Haan, Faun. Jap.* 132, *t.* 33, *f.* 4.
a. Japan. From the Leyden collection.

LEUCOSIA phyllocheira, n. s.
a. Young. Borneo. Presented by the Lords of the Admiralty.

LEUCOSIA obtusifrons, *De Haan, Faun.* 133, *t.* 33, *f.* 2.
a, *b.* Females. India. Presented by Gen. Hardwicke.
c. Male. Japan. From the Leyden collection.

LEUCOSIA obscura, n. s.
a, *b.* Philippine Islands. From Mr. Cuming's collection.

LEUCOSIA unidentata, *De Haan, Faun. Jap.* 133, *t.* 33, *f.* 3? Kobusi-gani, or thick-shelled Crab of the Japanese.
a. China.
b. Torres Straits. Presented by J. B. Jukes, Esq.

LEUCOSIA rhomboidalis, *De Haan, Faun. Jap.* 134, *t.* 33, *f.* 5.
a. Young? Philippine Islands (Corregidor). From Mr. Cuming's collection.

LEUCOSIA Cumingii, n. s.
a. Female. Philippine Islands. From Mr. Cuming's collection.

Ilia, *Leach*.

Ilia nucleus, *Leach, Zool. Misc.* iii. 24. *Desm. Cons. t.* 27. *f.* 3. *Cuv. R. A. (Croch), t.* 25, *f.* 2. *Edw. Crust.* ii. 124. Cancer nucleus, *L. Syst. Nat.* 1042, 20. *Herbst*, i. *t.* 2, *f.* 14. *Sulzer, Ins. t.* 31, *f.* 3.
a. Young. Tripoli.
b, Female, *c*, Male. Mediterranean.

Myra, *Leach*.

Myra fugax, *Leach, Zool. Misc.* iii. 24. *Desm. Cons. t.* 28, *f.* 2. *Cuv. R. A. (Croch), t.* 25, *f.* 3. *Edw. Crust.* ii. 126. *De Haan, Faun. Jap.* 134, *tab.* 33, *fig.* 1. *Licht. Berl. Mag.* 1816, *p.* 142. Leucosia fugax, *Fabr. Ent. Syst. Suppl.* 351. *Rumph. t.* 10, *f.* C. Jenkô gani, or long-handed Crab of the Japanese.
a, *b*. Males. Indian Ocean.
c, *d*. Females. Isle of France. Presented by Lady Frances Cole.
e. Female. Japan. From the Leyden collection.

Myra dilatimanus, n. s.
a, *b*. Philippine Islands (Corregidor). From Mr. Cuming's collection.

Myra carinata, n. s.
a. Philippine Islands (Cageyan). From Mr. Cuming's collection.

Myra affinis, n. s.
a. Male. Philippine Islands (Zebu). From Mr. Cuming's collection.
b. Philippine Islands (Musbate). From Mr. Cuming's collection.

Ebalia, *Leach*.

Ebalia tumefacta. Canc. tumefactus, *Mont. Linn. Trans.* ix. *t.* 2, *f.* 2. Ebalia Bryerii, *Leach, Zool. Misc.* iii. 20. *Mal. t.* 25, *f.* 12, 13. *M. Edwards*, ii. 129. *Bell, Brit. Crust.* 145.
a. Male. Weymouth.
b, *c*, Females. Weymouth.

Ebalia Cranchii, *Leach, Zool. Misc.* iii. 20. *Mal. t.* 25, *f.* 7-11. *Edw.* ii. 129. *Bell, Brit. Crust.* 148.
a—*g*. Males. Plymouth Sound. From the collections of Dr. Leach and Col. Montagu.
h—*k*. Females. Plymouth Sound. From the collections of Dr. Leach and Col. Montagu.

EBALIA tuberosa. Cancer tuberosus, *Penn. Brit. Zool.* iv. 7, *t.* 9, A, *f.* 19. Ebalia Pennantii, *Leach, Zool. Misc.* iii. 19. *Mal. t.* 25, *f.* 1-6. *Edw.* ii. 129. *Bell, Brit. Crust.* 141.

a—*e*. Young. Kingsbridge (Devon). From the collections of Dr. Leach and Col. Montagu.

f—*h*. Males. Kingsbridge. From the collections of Dr. Leach and Col. Montagu.

j, *k*. Females. Kingsbridge. From the collections of Dr. Leach and Col. Montagu.

OREOPHORUS, *Ruppell.*

OREOPHORUS tenerrimus, n. s.

a. ———

ARCANIA, *Leach.*

ARCANIA erinaceus, *Leach, Zool. Misc.* iii. 24. *Desm. Cons. t.* 28, *f.* 1. *Edw.* ii. 134. Cancer e., *Herbst, t.* 20, *f.* 111. Leucosia e., *Fabr. Ent. Syst. Suppl.* 352. *Licht. Mag. Nat. Fr. Berl.* 1816, *p.* 143.

a, *b*. Indian Ocean.

ARCANIA septem-spinosa, *De Haan, F. J.* 135. Cancer s. and C. hystrix, *Fabr. Ent. Syst.* 462 & 467. Leucosia 7-spinosa, *Fabr. Ent. Syst. Suppl.* 351. *Lichtenstein, Mag. Nat. Fr. Berl.* 1816, *p.* 143.

a. Borneo.

ARCANIA lævimana, n. s. A. 11-spinosa, *De Haan, Faun. Jap. t.* 33, *f.* 8 ?

a. Young. Philippine Islands (I. of Corregidor). From Mr. Cuming's collection.

IXA, *Leach.*

IXA cylindrica. Cancer cylindricus, *Herbst, t.* 2, *f.* 30, 31. Leucosia cyl. *Fabr. Ent. Syst. Suppl.* 351. *Licht. Berl. Mag.* 1816, 143. Ixa cylindrus, *Leach, Linn. Trans.* xi. 334. Ixa canaliculata, *Leach, Zool. Misc.* iii. *t.* 129, *f.* 1. *Desm. Cons. t.* 28, *f.* 3. *Edw.* ii. 135. *Cuv. R. A. (Croch), t.* 24, *f.* 1.

a. India.

b. Var. Philippine Islands, (I. of Rohol). From Mr. Cuming's collection.

IXA inermis, *Leach, Zool. Misc.* iii. *t.* 129, *f.* 2. *Desm. Cons.* 171. *Edw.* ii. 135.

a. ——— ? From the collection of Dr. Leach.

NURSIA, *Leach.*

NURSIA Hardwickii, *Leach, Zool. Misc.* iii. 20. *Desm. Cons.* 166. *M. Edwards*, ii. 137.
a. Indian Ocean. Presented by Gen. Th. Hardwicke.
b. Isle of France.

HARROVIA, *White.*

HARROVIA albo-lineata, *White, Ann. & Mag. Nat. Hist.* 1846.
a, b. Male and female. Philippine Islands (Cageyan). From Mr. Cuming's collection.

IPHIS, *Leach.*

IPHIS septemspinosa, *Leach, Zool. Misc.* iii. 25, *Desm. Cons.* 171. *Cuv. R. A. (Croch), t.* 25, *f.* 4. *Edw. Crust.* ii. 139. Cancer s., *Fabr. Mant. Ins.* i. 325. *Herbst, t.* 28, *f.* 112.
a. Male. India. Presented by Gen. T. Hardwicke.
b, c. ——— From the collection of Dr. Leach.
d.

IPHIS novemspinosa, n. s.
a. Philippine Islands (Mindoro). From Mr. Cuming's collection.

IPHICULUS, *White.*

IPHICULUS spongiosus, n. s.
a, b. Philippine Islands (Corregidor). From Mr. Cuming's collection.

Family CORYSTIDÆ.

ATELECYCLUS, *Leach.*

ATELECYCLUS rotundatus, *De Haan, Faun. Jap.* 16. Cancer r., *Olivi, Zool. Adr.* 47, *t.* 2, *f.* 2. A. cruentatus, *Desm. Cons.* 89. *Guer. Icon. t.* 2, *f.* 2. *Edw. Crust.* ii. 142. *Cuv. R. A. (Croch), t.* 12, *f.* 2. A. homoïodon, *Risso, Eur. Mer.* v. 18. A. Olivii, *Leach MSS.*
a, b. Males. Mediterranean. From the collection of Dr. Leach.
c, d. Females. Mediterranean. From the collection of Dr. Leach.

ATELECYCLUS Chilensis, *Edw. Crust.* ii. 143. *Lucas, Voy. D'Orbigny*, 28.
a. Male. Chili. From the collection of M. Dufresne.

ATELECYCLUS septemdentatus, *Leach, Linn. Trans.* xi. 313. *Desm. Cons.* 8, *t.* 4, *f.* 1. Cancer (Hippa) sept., *Montagu, Linn. Trans.* xi. 1, *t.* 1, *f.* 1. Atel. heterodon, *Leach, Mal. t.* 2. *Bell, Brit. Crust.* 153.

a—e. Young. Bell Rock, Scotland. Presented by R. Stevenson, Esq.
f—h. Males. Devon. From the collections of Col. Montagu and Dr. Leach.
i, k. Females. Devon. From the collections of Col. Montagu and Dr. Leach.
l. Carapace.

PELTARION, *Hombr. & Jacq.*

PELTARION spinosulum. Corystes spin., *White, Ann. & Mag. Nat. Hist. vol.* 12, *p.* 345. Peltar. Magellanicus, *Hombr. & Jacq. Voy. Pole Sud. t.* 8, *f.* 1.
a, b. Falkland Islands. Presented by W. E. Wright, Esq.
c—f. Falkland Islands (Antarctic Exped.). Presented by the Lords of the Admiralty.

THIA, *Leach.*

THIA polita, *Leach, Linn. Trans.* xi. 312. *Zool. Misc.* ii. *t.* 103. *Guerin, Icon. t.* 2, *f.* 3. *Edw. Crust.* ii. 144. *Cuv. R. A. (Croch), t.* 12, *f.* 3.
a. Mediterranean. From the collection of Dr. Leach.
b. Ireland. Roundstone, Connemara. Presented by Dr. Scouler.

TRICHOCERA, *De Haan.*

TRICHOCERA? porcellana, n. s.
a, b. Males. Philippine Islands. From the collection of Mr. Cuming.
c. Young. Female. Philippine Islands. From the collection of Mr. Cuming.

TRICHOCERA integra. Cancer (Xantho) integer, *De Haan, Faun. Jap. t.* 18, *f.* 6.
a. Male. Philippine Islands (Siquejor). From the collection of Mr. Cuming.

GOMEZA, *Gray.*

GOMEZA bicornis, *Gray, Griff. A. K. Crust.* 296, *t.* 24, *f.* 1. Oeidia vigintispinosa, *De Haan, Faun. Jap.* 16, *t.* 2, *f.* 5?
a, b. Philippine Islands. From the collection of Mr. Cuming.

GOMEZA ———
a, b. S. Australia. From the collection of Mr. Argent.

CORYSTES, *Latr.*

CORYSTES Cassivelaunus, *Leach, Linn. Trans.* xi. 312, *Mal. Pod. t.* 1. *Bell, Brit. Crust.* 159. Cancer C., *Penn. Brit. Zool.* iv. 5, *t.* 7, *f.* 13. C. personatus, *Herbst, t.* 12. *f.* 73 (*fem.*). Albunea

dentata, *Fabr. Ent. Syst. Suppl.* 398. Corystes dent., *Latr. Hist. Crust.* vi. 122. *Desm. Cons. t.* 3, *f.* 2. *Edw. Crust.* ii. 148. *Cuv. R. A. (Croch), t.* 23, *f.* 1. C. personatus, *L. Syst. Nat.* 1046, 37?

a, *b*. Young. England. From the collection of Col. Montagu.
c, *d*. Males. England. From the collections of Col. Montagu and Dr. Leach.
e. Male. Sussex. Presented by J. E. Gray, Esq.
f—*h*. Females. England. From the collections of Col. Montagu and Dr. Leach.
j, *k*. Females. Europe.

CORYSTES ———
a. Indian Ocean. Presented by Gen. Th. Hardwicke.

NAUTILOCORYSTES, *Edwards.*

NAUTILOCORYSTES ocellatus, *Edw. Crust.* ii. 149. *Cuv. R. A. (Croch), t.* 23, *f.* 2. Corystes o., *Gray, Zool. Misc.* 39.
a. C. G. Hope.

PSEUDOCORYSTES, *Edwards.*

PSEUDOCORYSTES sicarius. Corystes sic., *Poeppig. Wiegm. Arch.* 1836, 139. Pseudoc. armatus, *Edw. Crust.* ii. 151. *Lucas, D'Orbigny, Voy. L'Amer. Mer. t.* 15, *f.* 2.
a. Chili. Presented by the Admiralty.
b. Chili. From the collection of Professor Bell.

Family DORIPPIDÆ.

DORIPPE, *Fabr.*

DORIPPE lanata, *Bosc. Crust.* i. 208. *Lam. Hist. An. s. Vert.* v. 245. *Desm. Cons.* 135, *t.* 17, *f.* 2. *Edw. Crust.* ii. 155. *Cuv. R. A. (Croch), t.* 39, *f.* 2. Cancer l., *Linn. Syst. Nat. Herbst*, i. *t.* 11, *f.* 67, *fem.* Cancer Facchino, *Herbst*, i. *t.* 11, *f.* 68, male. Dorippe affinis, *Desm. Cons.* 135.
a—*c*. Male and two females. Mediterranean.

DORIPPE ———
a. Mediterranean.

DORIPPE sima, *Edw. Crust.* ii. 157, *t.* 20, *f.* 11 (not *De Haan*).
a. Indian Ocean.
b, *c*. China.
d. China. From Mr. Argent's collection.
e. China. Presented by Mrs. Mason.

DORIPPE Japonica, *De Haan, Faun. Jap.* 122, *t.* 31, *f.* 1. "D. callida."
a. Japan. From the Leyden collection.

Dorippe quadridens, *Fabr. Ent. Syst. Suppl.* 361. *Desm. Cons.* 135. Cancer Frascone, *Herbst*, i. *t.* 11, *f.* 70. Dorippe nodulosa, *Lam. Hist. An. s. Vert.* v. 245. *Guer. Icon. t.* 13, *f.* 2. D. atropos, *Lam. Hist. An. s. Vert.* v. 245. D. quadridentata, *Edw. Crust.* ii. 156.

a. Male. Japan. From the Leyden collection.
b. Female. India. Presented by Gen. Th. Hardwicke.
c. Female. Philippine Islands. From Mr. Cuming's collection.
d. Male. Torres Straits. Presented by J. B. Jukes, Esq.

Dorippe ———
a, *b*. Female. China.
c. China.
d. China. Presented by Mrs. Mason.

Dorippe callida, *Fabr. Ent. Syst. Suppl.* 362.
a, *b*. Philippine Islands (Zebu). From Mr. Cuming's collection.

Dorippe astuta, *Fabr. Ent. Syst. Suppl.* 361. *Edw. Crust.* ii. 157. Cancer ast., *Herbst*, iii. *t.* 55, *f.* 6.
a, *b*. Indian Ocean. Presented by Gen. Th. Hardwicke.
c, *d*. Philippine Islands. From Mr. Cuming's collection.

Dorippe armata, n. s.
a. Atlantic Ocean (Congo Expedition). Collected by Mr. John Cranch.

Ethusa, *Roux*.

Ethusa Mascarone, *Roux*, *Crust. t.* ii. *Edw. Crust.* ii. 162. Cancer M., *Herbst*, i. *t.* 11, *f.* 69. Dorippe M., *Ræm. Gen. Ins. t.* 33, *f.* 1.
a. Mediterranean.

Family Caphyridæ.

Cymopolia, *Roux*.

Cymopolia Jukesii, n. s.
a. Torres Straits (Sir Charles Hardy's Islands). Presented by J. B. Jukes, Esq.

Caphyra, *Guerin*.

Caphyra Pectenicola, n. s.
a. Philippine Islands. From Mr. Cuming's collection.

Order DECAPODA ANOMOURA.

Family Dromiadæ.

Dromia, *Fabr.*

Dromia vulgaris, *Edw. Crust.* ii. 173, *t.* 21, *f.* 5-8. Cancer Dromia, *Olivi. Zool. Adr.* 45. Dromia Rumphii, *Desm. Cons.*

137. *Blainv. Faune Franc. t.* 7, *f.* 1. *Cuv. R. A. Croch, t.* 40, *f.*1. var. Dromia clypeata, *Latr. Desm. Cons.* 138. Cancer Caput-mortuum, *L. Syst. Nat.* Dromia mediterranea, *Leach.*

a—c. Mediterranean. From the collection of Dr. Leach.
d—e. Sicily. Presented by Wm. Swainson, Esq.
f. Naples. Presented by Dr. Shuter.
g—k. Males, and Female. Mediterranean.

Dromia lator, *Edwards, Crst.* ii. 174. *Parra.* 126, *t.* 46.
a—j. W. Indies. From the collection of Mr. Scrivener.
k—n. W. Indies. Concealed under sponges. From the collection of Mr. Scrivener.

Dromia Rumphii, *Fabr. Ent. Syst. Suppl.* 359. *Edwards, Crust.* ii. 175. Cancer Dromia, *L. Amœn. Acad.* vi. C. dormitator, *Herbst.* i. 250, *t.* 18, *f.* 103.
a. Japan. From the Leyden collection.
b. Isle of France. Presented by Lady Frances Cole.
c. Red Sea.

Dromia indica, *Gray, Zoological Miscellany*, 40.
a. Indian Ocean. Presented by Gen. Thomas Hardwicke.

Dromia ———
a, c. Philippine Islands. From Mr. Cuming's collection.

Dromia fallax, *Lam. Hist. An. s. Vert.* v. 264. *Edw. Crust.* ii. 176. D. artificiosa, *Fabr. Ent. Syst. Suppl.* 36 ?
a—f. Isle of France. From the collection of M. Matthieu.

Dromia verrucosipes. n. s.
a—d. Philippine Islands (Rohol). From the collection of Mr. Cuming.

Dromia ———
a, b. Van Diemen's Land.

Dromia hirsutissima, *Lam. Hist. An. s. Vert.* v. 264. *Desm. Cons.* 137, *t.* 18, *f.* 1. *Edw. Crust.* ii. 176.
a—c. Cape of Good Hope. From the collection of Dr. Leach.

Family Homolidæ.

Homola, *Leach.*

Homola barbata. Cancer barb., *Herbst.* t. 42, *f.* 3. *Fabr. Syst. Ent.* 460. Dorippe spinifrons, *Lam. Hist. an. s. Vert.* v. 245. D. fronticornis, *Lam. MSS.* Homola sp., *Leach. Linn. Trans.* xi. 324. *Zool. Misc.* ii. *t.* 88. *Desm. Cons. t.* 17, *f.* 1. *Edw. Crust.* ii. 183. *Cuv. R. A. (Croch); t.* 39, *f.* 2. Thelxiope sp. *Rafinesque.*
a, b. Young. Bay of Naples. Presented by Wm. Swainson, Esq.

HOMOLA Cuvieri, *Risso. Eur. Mer. V.* 34. *Roux. t.* 7. *Guer. Icon. t.* 13, *f.* 1. *Edw. Crust.* ii. 183. Dorippe C. *Risso. Crust. Nice.* 18. Hom. hispida, *Latr. Nouv. Dict. d' Hist Nat.* xv. 282.

a. Mediterranean.

b. Mediterranean (Villa Franca, near Genoa). Presented by Capt. Lewis.

LITHODES, *Latr.*

LITHODES Maja, *Leach, Linn. Trans.* xi. 332, *Mal. t.* 24. Cancer M. *Linn. Syst. Nat. Herbst. t.* 15, *f.* 87. Cancer spinosus, *Ascanius, Icon.* iv. 6, *t.* 40. Lithodes arctica, *Lam. Hist. An. s. Vert.* v. 240. *Desm. Cons. t.* 25. *Guerin. Icon. t.* 12. *f.* 1. *Edw. Crust.* ii. 186.

a, b. Yorkshire. From the collection of Dr. Leach.

c. Firth of Forth (young). From the stomach of a Cod. Presented by Dr. Patrick Neill.

d. Europe. Presented by Gen. Th. Hardwicke.

LITHODES antarcticus, *Hombr. & Jacq. Voy. Pole Sud. t.* 8, *f.* 9. *Young.*

a. Young. South Seas. Presented by the Lords of the Admiralty.

LITHODES granulosus, *Homb. & Jacq. Voy. Pole Sud. t.* 8, *f.* 15.

a. ———

LOMIS, *Edwards.*

LOMIS hirta, *Edw. Crust.* ii. 188. Porcellana, h. *Lam. Hist. An. s. Vert.* v. 229. *Desm. Cons.* 295.

a. Van Diemen's Land. From Mr. Gunn's collection.

b—g. Van Diemen's Land.

ECHIDNOCERUS, *White.*

ECHIDNOCERUS cibarius, *White.*

a, b. Columbia River. Presented by Sir George Simpson.

Family RANINIDÆ.

RANINA, *Lamarck.*

RANINA serrata, *Lam. Syst. des An. s. v.* 156. *Hist. An. s. Vert.* v. 225. *Desm. Cons.* 140. *Guerin. Icon. t.* 14, *f.* 3. *Cuv. R. A. (Croch), t.* 41. Cancer raninus, *L. Syst. Nat.* 1039, 2. *Herbst.* ii. *t.* 22, *f.* 1. Ran. dentata, *Latr. Enc.* x. 268. Ran. dorsipes, *Latr. Enc. Meth.* x. 268. *Rumph. Amb. t.* 10, *f.* 3. (*female*).

a—d. Isle of France.
e. Isle of France. Presented by Lady Frances Cole.

Raninoides, *Edwards.*

Raninoides lævis, *Edw. Crust.* ii. 197. Ranina dorsipes, *Lam. Desm. Cons. t.* 19, *f.* 2. Ranina l. *Latr. Enc.* x. 268.
a. India.

Raninoides ———
a. Philippine Islands. From Mr. Cuming's collection.

Family Hippidæ.

Albunea, *Fabr.*

Albunea symnista, *Fabr. Ent. Syst. Suppl.* 397. *Desm. Cons. t.* 29, *f.* 5. *Guerin, Icon. t.* 15, *f.* 1. *Edw. Crust.* ii. 203. *Cuv. R. A. (Croch), t.* 42, *f.* 3. Cancer dorsipes, *Herbst*, ii. *t.* 22, *f.* 2.
a. E. Indies (Pondicherry). From the collection of the French Museum.

Albunea oxyophthalmus, *Leach.*
a. ——? From the collection of Dr. Leach.
b, c. West Indies (St. Christophers). Presented by J. E. Gray, Esq.

Remipes, *Latr.*

Remipes testudinarius, *Latr. Gen. Crust. & Ins.* i. 45. *Enc. Meth.* x. 281. *Desm. Cons.* 175, *t.* 29, *f.* 1. *Guerin, Icon. t.* 15, *f.* 3. *Edw. Crust.* ii. 206, *t.* 21, *f.* 14-20. *Cuv. R. A.* (*Croch*), *t.* 42, *f.* 1. Hippa adactyla, *Fabr. Ent. Syst. Suppl.* 370. Cancer emeritus, *Herbst, t.* 12, *f.* 4.
a—d. Australia. From the collection of Dr. Leach.
e. ——?
f, g. Australia. From the collection of the French Museum.
h—j. Philippine Islands (Guimaras). From Mr. Cuming's collection.

Remipes scutellatus, *Leach.* Hippa scutellata, *Fabr. Ent. Syst.* ii. 474.
a, b. ——?
c. Swan River.
d, e. Ascension Island. Presented by the Lords of the Admiralty.
f, g. St. Christophers. Presented by J. E. Gray, Esq.

Remipes denticulatifrons, n. s.
a. Philippine Islands. From the collection of Mr. Cuming.

REMIPES marmoratus, n. s.
a, b. Philippine Islands. From the collection of Mr. Cuming.

HIPPA, *Fabr.*

HIPPA emerita, *Fabr. Ent. Syst. Suppl.* 370. *Latr. Hist. Nat. Crust.* vi. *t.* 52, *f.* 1. *Desm. Cons. t.* 29, *f.* 2. *Edw. Crust.* ii. 209. *Cuv. R. A. (Croch), t.* 42, *f.*
a, b. Brazil.
c—h. Peru. Presented by the Rev. Wm. Hennah.

HIPPA asiatica, *Edw. Crust.* ii. 209.
a, b. Indian Ocean. Presented by Gen. Th. Hardwicke.

HIPPA talpoida, *Say, Journ. Acad. Sc. Phil.* i. 160. *Dekay, Zool. New York, pt.* 6, *p.* 18, *t.* 7, *f.* 17. "Sand-bug," *Amer.*
a—d. United States. Presented by Thomas Say, Esq.

Family PAGURIDÆ.

PAGURUS, *Fabr.*

PAGURUS Bernhardus, *Fabr. Ent. Syst. Suppl.* 411. *Oliv. Enc. Meth.* viii. 641. *Desm. Cons. t.* 30, *f.* 2. *Edw. Ann. Sc. Nat.* 2 *ser.* vi. 266. *Crust.* ii. 215. *Cuv. R. A.* (*Croch*), *t.* 44, *f.* 2. *Bell, Brit. Crust.* 171. Cancer Bernh., *L. Syst. Nat.* 2, 1049. *Herbst*, ii. *t.* 22, *f.* 6. Pag. streblonyx, *Leach, Mal. Pod. Brit. t.* 26, *f.* 1.
a—e. Young, in various shells. British coast.
f—l. Young. British coast.
m. Ilfracombe. From the collection of Col. Montagu.
n. Var. Plymouth, near the two coves.
o—q. Devonshire. From the collections of Col. Montagu and Dr. Leach.
r. Young. Presented by Mr. Hield.
s—z. Cork. "Zoe of Pagurus Bernhardus." Presented by J. V. Thompson, Esq.

PAGURUS Prideauxii, *Leach, Mal. Pod. Brit. t.* 26, *f.* 5, 6. *Desm. Cons.* 178. *Edw. Ann. Sc. Nat.* 2 *ser.* vi. 268. *Crust.* ii. 216. *Bell, Brit. Crust.* 175. Pag. solitarius, *Risso, Hist. Nat. Eur. Mer.* v. 40. *Roux, Crust. Med. t.* 36.
a—f. Plymouth Sound. In various shells. Presented by C. Prideaux, Esq.
g. Plymouth Sound. In Bulla lignaria.
h—l. Plymouth Sound. From the collections of Dr. Leach and Col. Montagu.
m. Sicily. N. Cornwall. In Halichondria suberica. Presented by W. P. Cocks, Esq.

PAGURUS Forbesii, *Bell, Brit. Crust.* 186?
a. Sicily.
b. Cornwall. Presented by W. P. Cocks, Esq.

PAGURUS excavatus. Cancer exc., *Herbst*, ii. *t.* 23, *f.* 8. Pag. angulatus, *Risso, Crust. Nice, t.* 1, *f.* 8. *Desm. Cons.* 173. *Roux, Crust. Med. t.* 41. *Edw. Crust.* ii. 217. Var. Pag. meticulosus, *Roux, Crust. Med. t.* 42.
a—c. Sicily. Presented by Wm. Swainson, Esq.
d. Mediterranean.

PAGURUS comptus, n. s.
a. Falkland Islands (Antarctic Expedition). Presented by the Admiralty.

PAGURUS pugilator, *Roux, Crust. Med. t.* 14, *f.* 3. Pag. mediterraneus, *Spinola MSS.*
a.
b, c. Mediterranean. Presented by M. Spinola.

PAGURUS pollicaris, *Say, Journ. Acad. Sc. Phil.* i. 162. *Edw. Crust.* ii. 237. *Dekay, Zool. New York, pt.* 6, *p.* 19, *t.* 8, *f.* 21.
a. In shell. United States. Presented by Thomas Say, Esq.
b. Large claw. United States. Presented by Thomas Say, Esq.

PAGURUS longicarpus, *Say, Journ. Acad. Sc. Phil.* i. 163. *Edw. Crust.* ii. 237. *Dekay, Zool. New York, pt.* 6, *p.* 20, *t.* 8, *fig.* 22.
a, b. United States. Presented by Thomas Say, Esq.

PAGURUS cristatus, *Edw. Ann. Sc. Nat.* 2*e. ser.* vi. 269. *Crust.* ii. 218.
a—f. New Zealand (Antarct. Exp.). Presented by the Lords of the Admiralty.
g—k. N. Zealand. Presented by Dr. Andrew Sinclair, R. N.

PAGURUS striatus, *Latr. Hist. Nat. Crust.* vi. 163. *Oliv. Enc.* viii. 643. *Risso, Crust. Nice,* 54. *Desm. Cons.* 178. *Roux, Crust. Med. t.* 10. *Edw. Ann. Sc. Nat.* 2*e. ser.* vi. 270. *Crust.* ii. 218. Cancer arrosor, *Herbst*, ii. *t.* 43, *f.* 1. Pag. strigosus, *Bosc.* ii. 77. Pag. incisus, *Lam. Hist. Nat. An. s. Vert.* v. 220. *Savigny, Egypte, t.* 9, *f.* 1.
a. Mediterranean. Presented by M. Delalande.

PAGURUS calidus, *Risso, Hist. Nat. l'Eur. Mer.* v. 39. *Roux, Crust. Med. t.* 15. *Edw. Crust.* ii. 220.
a. Mediterranean?
b. ———

PAGURUS isochirus, n. s.
a. ———

PAGURUS pilosimanus, n. s.
a. ———

PAGURUS megistos. Cancer meg., *Herbst*, *t.* 61, *f.* 1. Pagurus punctulatus, *Oliv. Enc. Meth.* viii. 641. *Quoy & Gaim. Voy. de l'Uranie*, *t.* 78, *f.* 2. *Edw. Crust.* ii. 222.
a. Indian Ocean. From the collection of Dr. Leach.
b. Mauritius.
c. Philippine Islands (Rohol). From the collection of Mr. Cuming.
d—f. Australia (Bramble Key). Presented by J. B. Jukes, Esq.

PAGURUS strigimanus, n. s.
a. V. D. Land. From the collection of Mr. Gunn.

PAGURUS setifer, *Edw. Ann. Sc. Nat.* 2 *ser.* vi. 274. *Crust.* ii. 225.
a. Australia. From the collection of Mr. Gould.

PAGURUS granulatus, *Oliv. Enc. Meth.* viii. 640. *Edw. Ann. Sc. Nat.* 2 *ser.* vi. 275. *Crust.* ii. 225. Macáo, *Parra*, *t.* 61.
a. W. Indies?
b. W. Indies?

PAGURUS pilosiusculus, n. s.
a. ———?
b. Swan River. From Mr. Dring's collection.

PAGURUS chinensis, n. s.
a—c. China.

PAGURUS pedunculatus. Cancer ped., *Herbst*, *t.* 61, *f.* 2.
a. N. Holland. From Mr. Gould's collection.

PAGURUS horridus, n. s.
a. Indian Ocean.

PAGURUS cavipes, n. s.
a—c. Australia (Bramble Key). Presented by J. B. Jukes, Esq.

PAGURUS hirtimanus, n. s.
a. Philippine Islands. From the collection of Mr. Cuming.

PAGURUS cultratus, n. s.
a. Philippine Islands. From the collection of Mr. Cuming.

PAGURUS clibanarius, *Oliv. Enc. Meth.* viii. 646. *Quoy & Gaim. Voy. de l' Uran. t.* 78, *f.* 1. *Edw. Ann. Sc. Nat.* 2*e. ser.* vi. 276. *Crust.* ii. 227.
a. Java. Presented by M. Cuvier.
b. Philippine Islands. From the collection of Mr. Cuming.

PAGURUS misanthropus, *Risso*, *Hist. Nat. Eur. Mer.* v. 41. *Roux*, *Crust. Med. t.* 14, *f.* 1. *Edw. Crust.* ii. 228. Pag. tubularis, *Risso* (not *Fabr.*), *Crust. Nice*, 56.

a, *b*. Mediterranean. Presented by M. Spinola.
c, *d*. Spain.

Pagurus ornatus, *Roux*, *Crust. Medit. t.* 43. *Edw. Ann. Sc. Nat.* 2*e. ser.* vi. 277. *Crust.* ii. 288. Pag. annulicornis, *Spinola*, *MSS.*
a—*c*. Sicily.
d. Mediterranean. Presented by M. Spinola.

Pagurus tibicen, *Oliv. Enc. Meth.* viii. 646. *Edw. Ann. Sc. Nat.* 2*e. ser.* vi. 278. *Crust.* ii. 229. *Cuv. R. A. (Groch)*, *t.* 44, *f.* 3. Cancer tib., *Herbst*, *t.* 23, *f.* 6. Var. Pag. sulcatus, *Edw. Crust.* ii. 230.
a. Brazil.
b. W. Indies. From the collection of Mr. Scrivener.

Pagurus elegans, *Edw. Ann. Sc. Nat.* 2*e. ser.* vi. 278, *t.* 13, *f.* 2. *Crust.* ii. 229.
a. ——

Pagurus aniculus, *Fabr. Ent. Syst. Suppl.* 411. *Oliv. Enc. Meth.* viii. 640. *Quoy & Gaim. Voy. l'Uranie*, *t.* 79, *f.* 1. *Edw. Ann. Sc. Nat.* 2*e. ser.* vi. 279. *Crust.* ii. 230.
a.
b. From Mr. Broderip's collection.

Pagurus ursus, *Oliv. Enc. Meth.* viii. 640. *Desm. Cons.* 179. Pagurus aniculus, *Edw. Crust.* ii. 231. Var.
a.
b. N. E. coast of Australia. Presented by J. B. Jukes, Esq.

Pagurus maculatus, *Risso*, *Hist. Eur. Mer.* v. 39. *Roux*, *Crust. Med. t.* 24, *f.* 1. *Edw. Ann. Sc. Nat.* 2*e. ser.* vi. 281. *Crust.* ii. 231. Cancer oculatus, *Herbst*, ii. *t.* 23, *f.* 4 (not *Fabr.*) P. crassimanus, *Spin.* (not *Edw.*).
a, *b*. Mediterranean.
c. Mediterranean. Presented by M. Spinola.

Cenobita, *Latr.*

Cenobita clypeata, *Latr. Enc. Meth. t.* 311, *f.* 1. *Edw. Crust.* ii. 239. *Owen*, *Beechey's Voyage*, 85. Cancer cl., *Herbst*, *t.* 23, *f.* 2. Pagurus cl., *Fabr. Ent. Syst. Suppl.* 413.
a—*c*. Indian Ocean.

Cenobita Diogenes, *Edw. Crust.* ii. 240, *t.* 22, *f.* 11-13. Pagurus Diog., *Latr. Enc. t.* 284, *f.* 2 & 3. *Catesby*, *Carolina*, ii. *t.* 33, *f.* 1, 2.
a—*e*. In different kinds of shells.
f—*x*. In different kinds of shells. Brazil. From the collection of Mr. Broderip.
y, *z*. W. Indies. From Mr. Scrivener's collection.

CENOBITA rugosa, *Edw. Crust.* ii. 241.
a—*c.* ——— From the collection of Dr. Leach.

CENOBITA compressa, *Guerin, MSS. Edw. Crust.* ii. 241.
a. Indian Ocean. Presented by Gen. Th. Hardwicke.
b. Philippine Islands (Siquejor). From Mr. Cuming's collection.

CENOBITA læviuscula, n. s.
a, *b.* Port Essington.

CENOBITA compta, n. s.
a—*g.* ——— ? From the collection of Mr. Broderip.

BIRGUS, *Leach.*

BIRGUS latro, *Leach, Linn. Trans.* xi. 337. *Desm. Cons.* 180, *t.* 30, *f.* 3. *Quoy & Gaim. Voy. l'Uranie, t.* 80. *Edw. Crust.* ii. 246. *Cuv. R. A. (Croch), t.* 43, *f.* 1. *Rumph. t.* 4. *Seba,* iii. *t.* 21, *f.* 1, 2. Cancer latro, *Linn. Syst. Nat.* ii. 1049. *Herbst,* ii. *t.* 24. Pagurus l. *Fabr. Ent. Syst. Suppl.* 411. Jun. Birgus laticauda, *Latr. R. A.* iv. *t.* 12, *f.* 2.
a. Indian Ocean.
b. Mauritius. Presented by Lady Frances Cole.
c. (Carapace), Mauritius. Presented by Lady Frances Cole.
d. Indian Ocean.

Family PORCELLANIDÆ.

PORCELLANA, *Lam.*

PORCELLANA violacea, *Guer. Bull. Sc. Nat.* 1835, 115. *Mag. de Zool.* 1838, *t.* 25, *f.* 2. *Edw.* ii. 250. P. macrocheles, *Pæpp. Wiegm. Arch.* 1836, 142.
a. Chili. Presented by the Lords of the Admiralty.
b. Chili. From the collection of Prof. Bell.

PORCELLANA elongata, *Edw. Crust.* ii. 251. *Zool. Ereb. & Terr. t. f.*
a—*c.* New Zealand. From the collection of Mr. Percy Earl.
d—*f.* Var. New Zealand. Presented by Dr. Andrew Sinclair.

PORCELLANA pura, n. s.
a. ——— ?

PORCELLANA hirsuta, *Gray, Griff. Anim. King. Crust.* 312, *t.* 18.
a. ———

PORCELLANA Desmarestii, *Eyd. & Gerv. Guerin, Mag. de Zool.* 1838, *p.* 7, *t.* 26, *fig.* 1? *(Voy. de la Favorite).*
a, *b.* Chili. From the collection of Professor Bell.

PORCELLANA galathina, *Bosc. Crust.*
a. W. Indies?

PORCELLANA squamulata, n. s.
a. Chili. From the collection of Professor Bell.

PORCELLANA rugosa? *Edw. Crust.* ii. 252.
a, *b*. Torres Straits. Presented by J. B. Jukes, Esq.

PORCELLANA asiatica, *Gray, Zool. Misc.* 15. *Edw. Crust.* ii. 252. Pisidia as., *Leach, Dict. Sc. Nat.* 18, *p.* 54. *Desm. Cons.* 198.
a, *b*. Isle of France.

PORCELLANA Lamarckii, *Edw. Crust.* ii. 251. Pisidia Lam., *Leach, Dict. Sc. Nat.* 18, *p.* 54.
a. New Holland. From the collection of Dr. Leach.
b. Philippine Islands (Corregidor). From Mr. Cuming's collection.

PORCELLANA viridis, *Gray, Zool. Misc.* 15. *Edw. Crust.* ii. 254. Pisidia v. *Leach, Dict. Sc. Nat.* 18, *p.* 53.
a. ——— From the collection of Dr. Leach.
b—*d*. N. Africa. Presented by J. Burton, Jun., Esq.

PORCELLANA parvula, n. s.
a. N. Africa. Presented by J. Burton, Jun., Esq.

PORCELLANA annulipes, n. s.
a. Philippine Islands (Corregidor). From the collection of Mr. Cuming.

PORCELLANA rugosimanus, n. s.
a. Chili. Presented by the Rev. W. Hennah.

PORCELLANA polita, *Gray, Zool. Misc.* 14. *Griff. Anim. Kingd. Crust.* 312, *t.* 25, *f.* 2. *Edw. Crust.* ii. 253.
a. West Indies.

PORCELLANA affinis, *Gray. Zool. Misc.* 15. *Edw. Crust.* ii. 257.
a—*c*. ——— ?

PORCELLANA platycheles, *Lam. An. s. Vert.* 153. *Leach, Dict. Sc. Nat.* 18, 55. *Desm. Cons.* 195, *t.* 34, *f.* 1. *Edw. Crust.* ii. 255. *Bell, Brit. Crust.* 190. Cancer pl., *Pennant, Brit. Zool.* iv. 5, *t.* 6, *f.* 12. *Baster, Op. Subs.* ii. *t.* 4, *f.* 3. *Herbst*, i. *t.* 2, *f.* 26
a—*h*. Young. England. From the collections of Col. Montagu and Dr. Leach.
j—*m*. Males. England. From the collections of Col. Montagu and Dr. Leach.
l—*o*. Females. England. From the collections of Col. Montagu and Dr. Leach.
p—*t*. Looe, Cornwall. Presented by D. W. Mitchell, Esq.

PORCELLANA Sayana. Pisidia S., *Leach, Dict. Sc. Nat.* 18, *p.* 54. *Desm. Cons.* 199. Porc. galathina, *Say, Journ. Acad. Sc. Phil.* i. *p.* 56 (not *Bosc.*).
a—d. Coasts of United States. Presented by Thomas Say, Esq.

PORCELLANA pilosa, *Edw. Crust.* ii. 255.
a. West Indies. From Mr. Scrivener's collection.

PORCELLANA subpilosa, n. s.
a—d. E. Indies. Presented by Gen. Th. Hardwicke.

PORCELLANA longicornis, *Edw. Crust.* ii. 257. Cancer long., *Linn. Syst. Nat.* 1040, 10. *Seba*, iii. *t.* 17, *f.* 1-4. *Penn. Brit. Zool.* iv. 3, *t.* 1, *f.* 3. Pisidia Linnæana, *Leach, Dict. Sc. Nat.* 18, *p.* 54. *Desm. Cons.* 197. Porc. Leachii, *Gray, Zool. Misc. p.* 15.
a—f. Young. British Coast. From the collections of Col. Montagu and Dr. Leach.
g—m. Males. British Coast. From the collections of Col. Montagu and Dr. Leach.
n, o. Females. British Coast. From the collections of Col. Montagu and Dr. Leach.
p—t. Europe.

PORCELLANA soriata, *Say, Journ. Acad. Sc. Phil.* i. *p.* 456. Pisidia sociata (for soriata), *Leach, Dict. Sc. Nat.* 18, *p.* 54. *Desm. Cons.* 199. *Edw. Crust.* ii. 258.
a—c. Georgia. Presented by Thomas Say, Esq.

PORCELLANA streptochirus, n. s.
a, b. Philippine Islands (Corregidor). From the collection of Mr. Cuming.

MEGALOPA, *Leach.*

MEGALOPA rhomboidalis, *Leach, Edin. Encycl.* Cancer rhomb., *Mont. Linn. Trans.* v. 65, *t.* 6, *f.* 1. Megalopa Montagui, *Leach, Mal. Pod. t.* 16, *f.* 1-6. *Desm. Cons.* 201. *Edw. Crust.* ii. 262.
a. South Coast of Devon. From the collection of Col. Montagu.
b, c. Torbay (Devon). Presented by J. Bulwer, Esq.

MEGALOPA armata, *Leach, Mal. Pod. t.* 16, *f.* 7-9. *Desm. Cons.* 201. *Edw. Crust.* ii. 262.
a, b. Bigbury Bay (Devon). Presented by C. Prideaux, Esq.

MEGALOPA maculata, *Leach. Tuckey's Congo*, 414. *Griff. A. K. Crust. t.* 25, *f.* 3.
a, b. Gulf of Guinea. Congo Expedition.

MEGALOPA sculpta, *Leach. Tuckey's Congo*, 414. *Griff. A. K. Crust. t.* 25, *f.* 1.
a. Gulf of Guinea. Congo Expedition.

MEGALOPA mutica, *Desm. Cons.* 201, *t.* 34, *f.* 2. *Guerin. Icon. t.* 18, *f.* 3. *Edw. Crust.* ii. 262. *Krauss, Sudafr. Crust.* 54.
a—d. Coast of France.
e—n. On whale's head, Cape of Good Hope. Presented by Dr. Andrew Smith.
o. Cape of Good Hope. From the collection of Dr. Krauss.

MONOLEPIS, *Say.*

MONOLEPIS inermis, *Say, Journ. Acad. Sc. Phil.* i. 157. *Desm. Cons.* i. 200. *Edw. Crust.* ii. 264.
a, b. United States (Maryland). Presented by Thomas Say, Esq.

MONOLEPIS spinitarsus, *Say, Journ. Acad. Sc. Phil.* i. *p.* 158. *Desm. Cons.* 200. *Edw. Crust.* ii. 264.
a. United States (S. Carolina). Presented by Thomas Say, Esq.

MONOLEPIS orientalis, n. s.
a—r. Port Essington. From the collection of Mr. Gould.

DECAPODA MACROURA.

Family GALATHEIDÆ.

ÆGLEA, *Leach.*

ÆGLEA lævis, *Leach, Dict. Sc. Nat.* 18, *p.* 49. *Desm. Cons.* 187, *t.* 33, *f.* 2. *Edw. Crust.* ii. 260. *Cuv. R. A. (Croch), t.* 47, *f.* 3. Galathea lævis, *Latr. Enc. Meth. t.* 308, *f.* 2.
a. Chili. From the collection of Mr. Bridges.

GALATHEA, *Fabr.*

GALATHEA strigosa, *Fabr. Ent. Syst. Suppl.* 414. *Desm. Cons.* 189, *t.* 33, *f.* 1. *Roux, Crust. t.* 19. *Guer. Icon. t.* 17, *f.* 3. *Cuv. R. A. (Croch), t.* 47, *f.* 1. *Edw. Crust.* ii. 273. *Bell, Brit. Crust.* Cancer s., *Linn. Syst. Nat.* ii. 1053? *Herbst,* ii. *t.* 26, *f.* 2. *Penn, Brit. Zool.* iv. *t.* 14, *f.* 26. *De Geer, Mem.* vii. *t.* 23, *f.* 1. Galathea spinigera, *Leach, Linn. Trans.* xi. 340. *Mal. Pod. Brit. t.* 28, B.
a—c. Young. British Coast. From the collections of Dr. Leach and Col. Montagu.
d—f. British Coast. From the collections of Dr. Leach and Col. Montagu.
g, h. Dalmatia. From the collection of Dr. Heckel.
i, k. Marseilles. Presented by J. Ritchie, Esq.

GALATHEA rugosa, *Fabr. Ent. Syst. Suppl.* 415. *Desm. Cons.* 191. *Edw. Crust.* ii. 274. *Leach, Mal. Pod. Brit. t.* 29. *Bell, Brit. Crust.* Cancer Bamffius, *Penn, Brit. Zool.* iv. 14, *t.* 13, *f.* 25. *Herbst*, ii. *t.* 27, *f.* 3 (*copied from Penn.*). Galathea longipeda, *Lam. Syst. d. An. s. Vert.* 158. Munida r., *Leach MSS.*

a. Young. British Coast.
b, c. Plymouth Sound. Presented by C. Prideaux, Esq.
d, e. Europe. From the collection of Dr. Leach.

GALATHEA subrugosa, n. s., *Zool. Ereb. & Terr. t. f.*
a, b. Auckland Islands (Rendezvous Cove). Antarctic Expedition.

GALATHEA squamifera, *Leach, Mal. t.* 28, A. *Edw. Crust.* ii. 275. *Bell, Brit. Crust.* G. strigosa? *Bosc.* ii. *t.* 12, *f.* 2. *Latr. Hist. Nat. Crust.* vi. *t.* 53, *f.* 2.
a—c. Young. S. Coast of Devon. From the collection of Col. Montagu.
d—g. Males and females. S. Coast of Devon. From the collection of Col. Montagu.
h. Sussex. Presented by J. E. Gray, Esq.
j. Mediterranean.
k, l. Young. Cornwall (Falmouth). Presented by W. P. Cocks, Esq.
m—q. Sicily. Presented by W. Swainson, Esq.

GALATHEA affinis, n. s.
a. Philippine Islands. From Mr. Cuming's collection.

GALATHEA elegans, n. s.
a, b. Philippine Islands (Corregidor). From the collection of Mr. Cuming.
c. Var. Philippine Islands. From the collection of Mr. Cuming.

GRIMOTHEA, *Leach.*

GRIMOTHEA gregaria, *Leach, Dict. Sc. Nat.* xviii. 50. *Desm. Crust.* 188. *Cuv. R. A. (Croch), t.* 47, *f.* 2. *Griff. A. K. Crust. t.* 19. Var. G. Duperreii, *Edw. Crust.* ii. 277. G. gregaria, *Guer. Voy. Coq. t.* 3, *f.* 1. Galathea gregaria, *Fabr. Ent. Syst. Suppl.* 415.
a. Magellan Straits. Presented by J. E. Gray, Esq.
b, c. ———. Presented by Gen. Th. Hardwicke.
d—o. Magellan Straits. Presented by the Lords of the Admiralty (Antarctic Expedition).

Family Scyllaridæ.

Scyllarus, *Fabr.*

Scyllarus arctus, *Fabr. Ent. Syst. Suppl.* 399. *Lund. Kiöb. Nat. Selsk.* ii. 21. *Desm. Cons.* 182. *Roux, Crust. t.* 11. *Cuv. R. A. (Croch), t.* 45, *f.* 1. *Edw. Crust.* ii. 282. Cancer (Astacus) ursus minor, *Herbst*, ii. *t.* 30, *f.* 2. C. arctus, *Rœmer, Gen. Ins. t.* 32, *f.* 3. *Linn. Syst. Nat.* ii. 1084. Scyllarus cicada, *Risso, Crust. Nice.* 61. *Hist. Nat. Eur. Mer.* v. 45. *Chiambré, Macoto-Cigalo, Ital.*

a—*c*. Young. Sicily. Presented by Wm. Swainson, Esq.
d. Young. Nice. From the collection of Dr. Leach.
e. Marseilles. From the collection of Dr. Leach.

Scyllarus rugosus, *Latr. MSS. Edw. Crust.* ii. 283.
a. Indian Ocean.

Scyllarus insularis, n. s.
a. Philippine Islands. From the collection of Mr. Cuming.

Scyllarus Sinensis, n. s.
a—*d*. China.
e—*j*. China.
k. China. From Dr. Mantell's collection.
l—*n*. China. Presented by J. Bowring, Esq.

Scyllarus latus, *Latr. Crust.* vi. 182. *Desm. Cons.* 182. *Savigny, Egypte Crust. t.* 8, *f.* 1. *Guer. Icon. t.* 17, *f.* 1. *Edw. Crust.* ii. 284.
a. "Mediterranean?"
b. Madeira. Presented by the Rev. T. Lowe.
c. Albania. Presented by W. Wilson Saunders, Esq.

Scyllarus squamosus, *Edw. Crust.* ii. 284. Scyll. orientalis, *Bosc.* ii. *t.* 10, *f.* 1? (not of Authors).
a, *b*. Isle of France. From the collection of Dr. Leach.

Scyllarus æquinoctialis, *Fabr. Ent. Syst. Suppl.* 399. *Edw. Crust.* ii. 285, *t.* 24, *f.* 6. *Lund. Kiöb. Nat. Selsk.* ii. 21. *Brown, Jam.* 424, *t.* 41, *f.* 1. *Parra, t.* 54, *f.* 1.
a. S. America.
b. W. Indies.
c—*e*. Brazil. Presented by Lord Stuart de Rothesay.

Thenus, *Leach.*

Thenus orientalis, *Edw. Crust.* ii. 286. *Cuv. R. A. (Croch), t.* 45, *f.* 2. Cancer (Astacus) arctus, *Herbst*, ii. *t.* 30, *f.* 1. Scyllarus orient., *Fabr. Ent. Syst. Suppl.* 399. *Lund. Kiöb. Nat. Selsk.* ii. 22. Thenus Indicus, *Leach, Linn. Tr.* xi. 338.

a. Indian Ocean. Presented by Gen. Th. Hardwicke.
b. China. From the old collection.
c. Philippine Islands (Siquijor). From the collection of Mr. Cuming.
e. Madagascar.
f. ——— ?
g. Swan River.
h. India. Presented by Gen. Th. Hardwicke.

Ibacus, *Leach*.

Ibacus Peronii, *Leach, Zool. Misc.* ii. *t.* 119. *Desm. Cons. t.* 31, *f.* 2. *Edw. Crust.* ii. 287. Scyll. incisus, *Peron. MSS. Latr. Enc. t.* 320, *f.* 1. *Lam. An. s. Vert.* v. 213.
a. New Holland. Presented by Capt. Grey.

Ibacus ciliatus, *Siebold, De Haan, Faun. Jap. t.* 37, *f.* 2.
a, *b*. Japan. From the Leyden collection.
c—*e*. China. From the collection of the Rev. J. Wenham.

Ibacus antarcticus, *Edw. Crust.* ii. 287. Cancer ursus major, *Herbst*, ii. *t.* 30, *f.* 2. Scyllarus ant., *Lund. Kiöb. Naturh. Selsk.* ii. 22. *Fabr. Ent. Syst. Suppl.* 399. *Owen, Beechey's Voyage*, 86.
a. Eastern Seas.
b. Carapace.
c. Philippine Islands (Guimaras). From the collection of Mr. Cuming.
d. Isle of France. From the collection of Dr. Gardner.

Family Palinuridæ.

Palinurus, *Fabr. (part)*.

Palinurus vulgaris, *Latr. Ann. du Mus.* iii. 391. *Leach, Mal. t.* 30. *Desm. Cons. t.* 2, *f.* 1. *Cuv. R. A. (Croch), t.* 46, *f.* 1. *Edw. Crust.* ii. 292. Astacus elephas? *Fabr. Ent. Syst.* ii. 479. Cancer Homarus, *Penn. Brit. Zool.* iv. 13, *t.* 11, *f.* 22. Palin. quadricornis, *Fabr. Ent. Syst. Suppl.* 401. Palin. Homarus, *Leach, Linn. Trans.* xi. 339. Var. Pal. fasciatus, *Risso. Crust. Nice*, 65 (*nec. auct.*). Pal. Rissonii, *Desm. Cons.* 185.
a, *b*. West Coast of England, From the collections of Col. Montagu and Dr. Leach.
c, *d*. Young. Mediterranean.
e—*p*. "Larva of Palinurus locusta." Cork. Presented by J. V. Thompson, Esq.
q. Madeira. Presented by the Rev. T. Lowe.

PALINURUS Lalandii, *Lam. MSS. Edw. Crust.* ii. 293. *Knorr, Del.* ii. 22, F. vi. *f.* 1.
a. Cape of Good Hope. Presented by Dr. Andrew Smith.
b. New Zealand. From the collection of Mr. Percy Earl.

PALINURUS frontalis, *Edw. Crust.* ii. 294.
a. Chili?

PANULIRUS, *Gray.*

PANULIRUS tæniatus. Palinurus tæniatus, *Lam. Hist. des Anim. s. Vert.* v. 211. *Edw. Crust.* ii. 296.
a. Young. Philippine Islands. From the collection of Mr. Cuming.
b. Indian Ocean. Presented by Gen. Th. Hardwicke.
c. Isle of France.

PANULIRUS ornatus. Palinurus ornatus, *Fabr. Ent. Syst. Suppl.* 400. *Bosc. Crust.* ii. 93. *Latr. Crust.* vi. 192. *Desm. Cons.* 185. *Lam. Hist. des Anim. s. Vert.* v. 210. *Edw. Crust.* ii. 296.
a. Isle of France.

PANULIRUS sulcatus. Palinurus sulcatus, *Lam. MSS. Edw. Crust.* ii. 297.
a. N. America (Sitka). Presented by Lady Katherine Douglas.

PANULIRUS penicillatus. Palinurus penicillatus, *Oliv. Enc. Meth.* viii. 674. *Desm. Cons.* 186. *Edw. Crust.* ii. 299. Astacus p., *Oliv. Enc.* vi. 343. Pal. versicolor, var. b., *Lam. Hist. des An. s. Vert.* v. 211.
a, b. Red Sea.

PANULIRUS argus. Palinurus argus, *Latr. Ann. du Mus.* iii. 593. *Oliv. Enc. Meth.* viii. 663. *Lam. Hist. An. s. Vert.* v. 210. *Desm. Cons.* 185. *Edw. Crust.* ii. 300.
a. ———
b. Brazil (Bahia).
c, d. Brazil. Presented by Lord Stuart de Rothesay.
e, f. W. Indies. From the collection of Mr. Scrivener.
g. ——— Presented by Gen. Th. Hardwicke.

PANULIRUS guttatus. Palinurus guttatus, *Latr. Ann. du Mus.* iii. 393. *Oliv. Enc. Meth.* viii. 672. *Lam. Hist. An. s. Vert.* v. 210. *Desm. Cons.* 185. *Edw. Crust.* ii. 297, *t.* 23, *f.* 1.
a. W. Indies. From the collection of Mr. Scrivener.
b. Isle of France.
c. Var. N. Holland. From the collection of Mr. Gould.

PANULIRUS Japonicus. Palinurus Japonicus, *Siebold, De Haan, Faun. Jap. t.* 41, 42.
a. Japan. From the Leyden collection.

PANULIRUS occidentalis, n. s.
a. W. Indies. From the collection of Mr. Scrivener.

LINUPARUS, *Gray*.

LINUPARUS trigonus. Palinurus trig., *Siebold*, *De Haan*, *Faun. Jap. t.* 39, 40.
a. Japan. From the Leyden collection.

Family THALASSINIDÆ.

CALLIANASSA, *Leach*.

CALLIANASSA subterranea, *Leach*, *Mal. Pod. Brit. t.* 32. *Desm. Cons. t.* 36, *f.* 2. *Guerin*, *Icon. t.* 19, *f.* 4. *Cuv. R. A. (Croch)*, *t.* 48, *f.* 3. *Edw. Crust.* ii. 309. *Bell*, *Brit. Crust.* Cancer s., *Montagu*, *Linn. Trans.* ix. *t.* 3, *f.* 1, 2. C. laticauda, *Otto. Nov. Act. Acad. Cur.* xiv. *t.* 21, *f.* 3?
a—*d*. S. Devon. From the collections of Col. Montagu and Dr. Leach.
e, *f*. Devon (Kingsbridge estuary). From the collection of Dr. Leach.

CALLIANASSA major, *Say*, *Journ. Acad. Sc. Phil.* i. 239. *Edw. Crust.* ii. 310.
a, *b*. Arms. Coast of Florida. Presented by Thomas Say, Esq.

CALLIANASSA Davyana. Gebia Davyana, *Risso. Journ. Phys.* 1822, *p.* 243. *Desm. Cons.* 204. Gebios Davyanus, *Risso. Hist. Nat. l'Eur. Mer.* v. *p.* 52.
a, *b*. Mediterranean. Presented by the Rev. W. Hennah.

CALLIANASSA ? carinædorsis, n. s.
a. *b*. Swan River. From Mr. Dring's collection.

CALLIANASSA ? abdominalis, n. s.
a. Philippine Islands. From the collection of Mr. Cuming.

AXIUS, *Leach*.

AXIUS stirynchus, *Leach*, *Linn. Trans.* xi. 343. *Mal. t.* 33. *Desm. Cons. t.* 36, *f.* 1. *Guer. Icon. t.* 18, *f.* 5. *Cuv. R. A. (Croch)*, *t.* 48, *f.* 2. *Edw. Crust.* ii. 311. *Bell*, *Brit. Crust.*
a. Devon (Sidmouth). From the collection of Dr. Leach.
b. Devon (Plymouth). From the collection of Col. Montagu.

GEBIA, *Leach*.

GEBIA stellata, *Leach*, *Mal. t.* 31. *Linn. Trans.* xi. 342. *Desm. Cons. t.* 35, *f.* 2. *Edw. Crust.* ii. 313. *Bell*, *Brit. Crust.* Cancer (astacus) stell., *Montagu*, *Linn. Trans.* ix. *t.* 3, *f.* 5.

a, *b*. Plymouth Sound. From the collection of Col. Montagu.
c. Female. Kingsbridge estuary. From the collection of Col. Montagu.

GEBIA deltura, *Leach, Mal. t.* 31. *Linn. Trans.* xi. 342. *Edw. Crust.* ii. 314. *Bell, Brit. Crust.*
a—*d*. Plymouth Sound. From the collection of Col. Montagu.
e. Male. Kingsbridge estuary. From the collection of Dr. Leach.

GEBIA affinis, *Say, Journ Acad. Sc. Phil.* i. 241. *Edw. Crust.* ii. 314.
a. Tail and part of abdomen. Georgia. Presented by Thomas Say, Esq.

GEBIA hirtifrons, n. s., *Voy. Ereb. & Terr. t. f.*
a. South Seas (Antarctic Expedition).

THALASSINA, *Latr.*

THALASSINA anomala. Cancer anomalus, *Herbst*, iii. *t.* 62. Th. scorpionoides, *Latr. Gen. Crust. et Ins.* i. 52? *Leach, Zool. Misc.* iii. *t.* 130. *Desm. Cons. t.* 35, *f.* 1. *Guerin, Icon. t.* 18, *f.* 4. *Cuv. R. A. (Croch), t.* 48, *f.* 1. *Edw. Crust.* ii. 316.
a. India.
b—*d*. India. Presented by Gen. Th. Hardwicke.

THALASSINA Talpa, n. s.
a. Philippine Islands. From the collection of Mr. Cuming.

CALLIANIDEA, *Edw.*

CALLIANIDEA typus, *Edw. Crust.* ii. 320, *t.* 25, *bis. f.* 8-14.
a, *b*. Philippine Islands. From the collection of Mr. Cuming.

Family ASTACIDÆ.

ASTACUS, *Fabr.*

Sect. A. *Gray, in Eyre's Central Australia*, i. 410.

ASTACUS fluviatilis, *Fabr. Ent. Syst. Suppl.* 406. *Edw. Crust.* ii. 330. *Erichs. Wiegm. Arch*, 1846, *p.* 90. Cancer astacus, *Linn. Syst. Nat.* ii. 1051. *Penn. Brit. Zool.* iv. *t.* 15, *f.* 27. *Roesel*, iii. *t.* 54 *and t.* 61. *Sulz. t.* 23, *f.* 151. Potamobius Europæus, *Leach, Edin. Enc.*
a—*c*. England.
d, *e*. Dalmatia. From the collection of Dr. Heckel.
f, *g*. France.
h. Middlesex (New River).
j. Lyons. Presented by Miss E. Poggi.
k. Near London. Presented by Mr. John Doubleday.

Astacus affinis, *Say, Journ. Acad. Sc. Phil.* i. 168. Ast. (Cambarus) affinis, *Erichs. in Wiegm. Arch.* 1846, *p.* 96. Ast. Bartonii, *Edw. Crust.* ii. 331 (not *Fabr.*).
a. N. America (River Delaware). Presented by Thos. Say, Esq.
b. Canada.
c, d. N. America.

Astacus Bartonii, *Fabr. Ent. Syst. Suppl.* 407. *Say, Journ. Acad. Sc. Phil.* i. 167. Ast. affinis, *Edw. Crust.* ii. 332 (not of *Say*). Ast. (Cambarus) Bart., *Erichs. Wiegm. Arch.* 1846, 97.
a. United States. Presented by Thomas Say, Esq.
b—j. United States (Philadelphia). Presented by Dr. Wagner.

Sect. B. *Gray, l. c.*

Astacus Franklinii, *Gray, App. to Eyre's Centr. Austr.* i. 409, *t.* 3, *f.* 1.
a, b. Van Diemen's Land.

Astacus Zealandicus, n. s., *Voy. Ereb. & Terr. t. f.*
a, b. New Zealand. From the collection of Mr. Eyre.

Astacus Tasmanicus, *Erichs. Wiegm. Arch.* 1846, *p.* 94.
a. Van Diemen's Land.

Sect. C. *Gray, l. c.*

Astacus bicarinatus, *Gray, App. to Eyre's Centr. Austr.* i. 410, *t.* 3, *f.* 2.
a—j. Port Essington. From the collection of Mr. Gould.

Astacus quinque-carinatus, *Gray, App. to Eyre's Centr. Austr.* i. 410, *t.* 3, *f.* 3.
a—j. W. Australia.

Astacus chilensis, *Edw. Crust.* ii. 333. Ast. (Cambarus) chil., *Erichs. Wiegm. Arch.* 1846, 100.
a. Chili. From the collection of Mr. Cuming.

Paranephrops, *White.*

Paranephrops planifrons, *White. Gray, Zool. Misc. part* 2, *p.* 79. *Dieffenb. New Zeal.* ii. 267. *Zool. Ereb. & Terr. t. f.*
a, b. New Zealand. Presented by Dr. Dieffenbach.
c, d. New Zealand. Presented by W. W. Saunders, Esq.

Homarus, *Edw.*

Homarus gammarus. Cancer gammarus, *Linn. Syst. Nat.* ii. 1053. *Penn. Brit. Zool.* iv. 8, *t.* 10, *f.* 21. Astacus marinus, *Fabr. Ent. Syst. Suppl.* 406. *Desm. Cons.* 211, *t.* 41, *f.* 1. Homarus vulgaris, *Edw. Crust.* ii. 334. Ast. gammarus, *Leach, Suppl. to Enc. Brit.* i. 420.

a—*d*. England. From the collections of Dr. Leach and Col. Montagu.
e—*g*. "Larvæ of Astacus marinus." Cork Harbour. Presented by J. V. Thompson, Esq.

NEPHROPS, *Leach*.

NEPHROPS Norvegicus, *Leach*, *Linn. Trans.* xi. 344. *Mal. Pod. Brit. t.* 36. *Desm. Cons.* 213, *t.* 37, *f.* 1. *Guerin. Icon. t.* 19, *f.* 1. *Edw. Crust.* ii. 336. Cancer N., *Linn. Syst. Nat.* 1053. *Ascanius, Icon.* iv. 6, *t.* 39. *Herbst*, ii. *t.* 26, *f.* 3. Astacus N., *Fabr. Ent. Syst. Suppl.* 418. *Penn. Brit. Zool.* iv. 14, *t.* 12, *f.* 24.
a—*e*. Firth of Forth. From the collection of Dr. Leach.

Family CRANGONIDÆ.

CRANGON, *Fabr.*

CRANGON vulgaris, *Fabr. Ent. Syst. Suppl.* 410. *Latr. Hist. Nat. Crust.* vi. 267, *t.* 55, *f.* 1, 2. *Leach, Mal. Pod. Brit. t.* 37, *B. Desm. Cons. t.* 38, *f.* 1. *Edw. Crust.* ii. 341. *Cuv. R. A. (Croch), t.* 51, *f.* 1. Cancer crangon, *Seba*, iii. *t.* 21, *f.* 8. *Rœsel.* iii. *t.* 21, *f.* 8. *Herbst*, ii. *t.* 29, *f.* 3, 4. *Penn. Brit. Zool.* iv. *t.* 15, *f.* 30. *Muller, Zool. Dan.* iii. *t.* 14, *f.* 4-10. Squilla cinerea, *Klein. f.*
a—*c*. Mouth of the Thames.
d, *e*. Coast of France. Presented by M. Dufresne.
f. "Larva." Cork. Presented by J. V. Thompson, Esq.
g. Coast of France.
h. Bridgewater. Presented by Wm. Baker, Esq.

CRANGON fasciatus, *Risso. Crust. Nice*, 82, *t.* 3, *f.* 5. *Hist. Nat. Eur. Mer.* v. 64. *Edw. Crust.* ii. 343.
a. Mediterranean. Presented by the Marquis Spinola.

CRANGON septemspinosus, *Say, Journ. Acad. Sc. Phil.* i. 246. *Edw. Crust.* ii. 342. *De Kay, Zool. N. York.* vi. *p.* 25, *t.* 8, *f.* 24.
a. East Florida. Presented by Thomas Say, Esq.

CRANGON boreas, *Fabr. Ent. Syst. Suppl.* 410. *Lam. Hist. An. s. Vert.* v. 210. *Sabine, Parry's Voy. App.* 57. *Edw. Crust.* ii. 342. *Cuv. R. A. (Croch), t.* 51, *f.* 2. Cancer bor., *Phipps. Voy.* 194, *t.* 11, *f.* 1. *Müller, Zool. Dan.* iv. *t.* 132, *f.* 1. C. homaroides, *O. Fabr. Faun. Grœnl.* 241.
a, *b*. Norway. Presented by Henry Woodfall, Esq.

CRANGON cataphractus, *Edw. Crust.* ii. 343. *Cuv. R. A. (Croch)*, *t.* 51, *f.* 3. Cancer cataph., *Olivi. Zool. Adr. t.* 8, *f.* 1. Egeon loricatus, *Risso. Crust. Nice*, 100. *Hist. Nat. Eur. Mer.* v. *t.* 1, *f.* 3. *Desm. Cons.* 219. Crangon spinosus, *Leach, Linn. Trans.* xi. 346. Pontophilus sp., *Leach, Mal. Pod. Brit. t.* 37.

a. Near the Eddystone. Presented by Charles Prideaux, Esq.
b. Off Falmouth. From the collection of Mr. John Cranch.
c. Mediterranean. Presented by the Marquis Spinola.

Family ALPHEIDÆ.

ATYA, *Leach.*

ATYA scabra, *Leach, Zool. Misc.* iii. *t.* 131. *Desm. Cons. t.* 37, *f.* 2. *Edw. Crust.* ii. 348, *t.* 24, *f.* 15-19. *Cuv. R. A. (Croch)*, *t.* 51, *f.* 4. Atys scaber, *Leach, Linn. Trans.* xi. 345.

a—d. Mexico. From the collection of Dr. Leach.
e. Cape de Verd. Presented by George Newport, Esq.

ATYA sulcatipes, *Newport, A. and M. Nat. Hist.* 1847, *t.* *f.*

ATYA spinipes, *Newport, Ann. and Mag. Nat. Hist.* 1847.
a. Philippine Islands. From the collection of Mr. Cuming.

ATYA occidentalis, *Newport, Ann. and Mag. Nat. Hist.* 1847. *Gronov. Zooph.* ii. 231, *t.* 17, *f.* 6.
a, *b*. Jamaica.
c—e. Jamaica. From the collection of Mr. Gosse.

ATYA pilipes, *Newport, Ann. and Mag. Nat. Hist.* 1847, *t.* *f.*
a. New Zealand. Presented by George Newport, Esq.

ALPHEUS, *Fabr.*

ALPHEUS ventrosus, *Edw. Crust.* ii. 352.
a—g. Indian Ocean. From Mr. Gardiner's collection.

ALPHEUS Neptunus, n. s. *Zool. Erebus and Terror, t.* *f.*
a. Port Essington. Presented by the Earl of Derby.

ALPHEUS chiragricus, *Edw. Crust.* ii. 354.
a, *b*. China. Presented by Gen. Th. Hardwicke.

ALPHEUS Triton, n. s.
a. Indian Ocean. From Col. Whitehill's collection.

ALPHEUS Rhode, n. s.
a. Philippine Islands. From the collection of Mr. Cuming.

ALPHEUS Amphitrite, n. s.
a. Philippine Islands. From the collection of Mr. Cuming.

ALPHEUS Doris, n. s. *Zool. Erebus and Terror, t. f.*
a, b. Torres Straits. Presented by J. B. Jukes, Esq.

ALPHEUS heterochelis, *Say, Journ. Acad. Sc. Phil.* i. 243? *Edw. Crust.* ii. 356?
a, b. ——— From the collection of Dr. Leach.

ALPHEUS forceps, n. s.
a. Pondichery. From the collection of the French Museum.

ALPHEUS spinifrons, *Edw. Crust.* ii. 355.
a. Chili. Presented by the Rev. Mr. Hennah.

ALPHEUS Alope, n. s. *Zool. Erebus and Terror, t. f.*
a. N. Holland (Port Stephen). Presented by the Earl of Derby.

ALPHEUS Thetis, n. s. *Zool. Erebus and Terror, t. f.*
a. N. Holland. Presented by the Entomological Club of London.

ALPHEUS Galathea, n. s. *Zool. Erebus and Terror, t. f.*
a. Port Essington. From the collection of Mr. Gould.

ALPHEUS Doto, n. s. *Zool. Erebus and Terror, t. f.*
a—e. N. Holland, Sir C. Hardy's Island; dredged in 11 fathoms. Presented by J. B. Jukes, Esq.

ALPHEUS minus, *Say, Journ. Acad. Sc. Phil.* i. 245.
a—c. East Florida. Presented by Thomas Say, Esq.

ALPHEUS frontalis, *Edw. Crust.* ii. 356. *Cuv. R. A. (Croch), t.* 53, *f.* 2.
a. Torres Straits. Presented by J. B. Jukes, Esq.

ALOPE, *White.*

ALOPE palpalis, n. s., *Zool. Erebus and Terror, t. f.*
a. New Zealand. From the collection of Mr. Earl.

NIKA, *Risso.*

NIKA edulis, *Risso. Crust. Nice*, 85, *t.* 3, *f.* 3. *Hist. Nat. Eur. Mer.* v. 72. *Roux, Crust. Med. t.* 45. *Edw. Crust.* ii. 364. *Cuv. R. A. (Croch), t.* 52, *f.* 1. Processa e., *Latr. R. A.* iv. 95. Processa canaliculata, *Leach, Mal. Pod. Brit. t.* 41. Nika c., *Desm. Cons.* 231, *t.* 39, *f.* 4.
a. S. Devon (Torcross). From the collection of Col. Montagu.
b. Bognor. Presented by T. Bell, Esq.
c, d. Nice. Presented by M. Desmarest.
e, f. Nice. Presented by M. G. Cuvier.

NIKA sinuolata, *Risso. Crust. Nice*, 87. *Hist. Nat. Eur. Mer.* v. 72. *Desm. Cons.* 231.
a. Nice. From the collection of Dr. Leach.

ATHANAS, *Leach*.

ATHANAS nitescens, *Leach, Mal. Pod. Brit. t.* 44. *Desm. Cons.* 240, *t.* 39, *f.* 5. *Guer. Icon. t.* 22, *f.* 2. *Edw. Crust.* ii. 366.
a—c. Coasts of Devon and Cornwall. From the collection of Col. Montagu.

Family PALÆMONIDÆ.

HIPPOLYTE, *Leach*.

HIPPOLYTE varians, *Leach, Linn. Trans.* xi. 347. *Mal. Pod. Brit. t.* 38, *f.* 6-16. *Desm. Cons.* 221, *t.* 39, *f.* 2.
a, b. Males. Devon and Cornwall. From the collection of Col. Montagu.
c, d. Females. Devon and Cornwall. From the collection of Col. Montagu.

HIPPOLYTE Prideauxiana, *Leach, Mal. Pod. Brit. t.* 38, *f.* 1-5. *Desm. Cons.* 221. *Edw. Crust.* ii. 372.
a. Devon (Bantham). Presented by Charles Prideaux, Esq.

HIPPOLYTE Moorii, *Leach, Mal. Pod. Brit. t.* 38, *f.* 2. *Desm. Cons.* 221. *Edw. Crust.* ii. 372.
a. Plymouth Sound. Presented by Charles Prideaux, Esq.

HIPPOLYTE Cranchii, *Leach, Mal. Pod. Brit. t.* 38, *f.* 17-21. *Desm. Cons.* 222. *Edw. Crust.* ii. 376.
a, b. Kingsbridge Estuary. From the collection of Mr. Cranch.

HIPPOLYTE polaris, *J. C. Ross, App. to Ross's 2nd Exp.* 85. *Owen, in Beechey's Voy.* 90. *Edw. Crust.* ii. 376. Alpheus pol., *Sabine, App. to Parry's 1st Voy. t.* 2, *f.* 5-8. Lebbeus orthorhynchus, *Leach, MSS.*
a. Baffin's Bay. Presented by Capt. E. Sabine.

HIPPOLYTE marmoratus, *Edw. Crust.* ii. 379, *t.* 25, *f.* 8. Palæmon marm., *Oliv. Enc. Meth.* viii. sp. 22. Alpheus marm., *Lam. Hist. An. s. Vert.* v. 205.
a. N. Holland.

HIPPOLYTE Metis, n. s.
a. Philippine Islands. From the collection of Mr. Cuming.

HIPPOLYTE Lygdamis, n. s.
a. Chili. Presented by the Rev. Mr. Hennah.

HIPPOLYTE spinus. Cancer spinus, *Sowerby, Brit. Misc. t.* 21. Alpheus sp., *Leach, Linn. Trans.* xi. 347. Hippolyte Sowerbæi, *Leach, Mal. Pod. Brit. t.* 39. *Desm. Cons. t.* 39, *f.* 1. *J. C. Ross, in Ross's 2nd Voy. p.* 83, *t. B, f.* 2. *Edw. Crust.* ii. 380.
a. Newhaven, near Edinburgh. Presented by Dr. Patrick Neill.

PANDALUS, *Leach.*

PANDALUS annulicornis, *Leach, Mal. Pod. Brit. t.* 40. *Lam. Hist. An. s. Vert.* v. 203. *Desm. Cons.* 220, *t.* 38, *f.* 2. *Edw. Crust.* ii. 384. *Kroyer, in Gaim. Voy. Scand. Lap. t.* 6, *f.* 3, *a—e.*

a—d. Yarmouth, Devon and Scotland. From the collection of Dr. Leach.

e. Coast of Jersey.

PALÆMON, *Fabr.*

PALÆMON serratus, *Fabr. Ent. Syst. Suppl.* 604. *Leach, Mal. Pod. Brit. t.* 43, *f.* 1. *Desm. Cons. t.* 40, *f.* 1. *Edw. Crust.* ii. 389. *Cuv. R. A. (Croch), t.* 54, *f.* 1. Cancer (Astacus) serratus, *Penn. Brit. Zool.* iv. *p.* 15, *t.* 16, *f.* 28.

a. England. From the collection of Dr. Leach.

b—o. Carapaces, to show the variation in the rostrum.

p. Marseilles. Presented by J. Ritchie, Esq.

q. Young. Genoa.

PALÆMON squilla, *Fabr. Ent. Syst. Suppl.* 403. *Leach, Mal. Pod. Brit. t.* 43, *f.* 11. *Desm. Cons.* 235. *Guerin, Icon. t.* 22, *f.* 1. *Edw. Crust.* ii. 390. Cancer squilla, *L. Syst. Nat.* C. (Astacus) squilla, *Penn. Brit. Zool.* iv. 16. "White shrimp," London market.

a—g. S. W. coast of Devon. From the collection of Col. Montagu.

h—j. Mouth of the Thames. From the collection of Dr. Leach.

k—n. Carapaces, to show the variation in the rostrum.

o. Sussex (Little Hampton).

p, q. Mediterranean (Genoa).

PALÆMON varians, *Leach, Mal. Pod. Brit. t.* 43, *f.* 14. *Linn. Trans.* xi. 349. *Desm. Cons.* 135. *Edw. Crust.* ii. 391.

a. Devonshire. From the collection of Dr. Leach.

b. Glamorganshire. From the collection of Dr. Leach.

c. Norfolk. From the collection of Dr. Leach.

d. Europe.

PALÆMON antennarius, *Edw. Crust.* ii. 391.

a. Mediterranean.

PALÆMON natator, *Edw. Crust.* ii. 393. Pal. fucorum, *Fabr. Ent. Syst. Suppl.* 404?

a—f. Found on the gulf-weed in the Atlantic Ocean. Presented by Dr. Andrew Sinclair, R.N.

PALÆMON vulgaris, *Say, Journ. Acad. Sc. Phil.* i. 248. *Edw. Crust.* ii. 394. *De Kay, Zool. New York,* vi. 29, *t.* 9, *f.* 30.

a. N. American Coast. Presented by Thomas Say, Esq.

PALÆMON tenuicornis, *Say, Journ. Acad. Sc. Phil*, i. 249. *Edw. Crust.* ii. 395.
a, *b*. Banks of Newfoundland. Presented by Thomas Say, Esq.

PALÆMON Abbotii, *Leach, MSS.*
a. Georgia. From the collection of Dr. Leach.

PALÆMON Quoianus, *Edw. Crust.* ii. 393.
a—g. New Zealand. Presented by Dr. Andrew Sinclair, R.N.
h—j. New Zealand. Presented by W. W. Saunders, Esq.

PALÆMON affinis, *Edw. Crust.* ii. 391.
a—n. New Zealand (Bay of Islands). Presented by the Lords of the Admiralty (Antarctic Expedition).

PALÆMON Colombicus, n. s.
a. Colombia. Presented by M. Goudot.

PALÆMON Electra, n. s.
a—c. Brazil.

PALÆMON Creusa, n. s.
a. West Indies. From the collection of Mr. Scrivener.

PALÆMON ornatus, *Oliv. Enc. Meth.* viii. 660, *t.* 318, *f.* 1. *Edw. Crust.* ii. 396. Pal. tridens, *Leach, MSS.*
a. Isle of France.

PALÆMON longimanus, *Fabr. Ent. Syst. Suppl.* 402. P. ornatus? *Edw. Crust.* ii. 396.
a. Pondicherry. From the collection of Dr. Leach.

PALÆMON forceps, *Edw. Crust.* ii. 397. Pal. Swainsonii, *Leach, MSS.*
a, *b*. Brazil. From the collection of Dr. Leach.
c, *d*. W. Indies. From Mr. Scrivener's collection.
e. Brazil (Pernambuco). Presented by J. P. George Smith, Esq.

PALÆMON Lamarrei, *Edw. Crust.* ii. 397?
a. Brazil (Pernambuco). Presented by J. P. George Smith, Esq.

PALÆMON Hypsa, n. s.
a, *b*. Brazil.

PALÆMON Cydippe, n. s.
a. Brazil.

PALÆMON Jamaicensis, *Oliv. Enc. Meth.* viii. *sp.* 2. *Lam. Hist. An. s. Vert.* v. 207. *Leach, Zool. Misc.* ii. *t.* 92. *Edw. Crust.* ii. 398. Cancer (Astacus) Jamaic., *Herbst*, ii. *t.* 27, *f.* 2. *Sloane, Jam.* ii. *t.* 245, *f.* 2. *Parra; t.* 55, *f.* 2.
a. Brazil. Presented by W. Swainson, Esq.
b. ——— Presented by Gen. Th. Hardwicke.
c. Brazil (Pernambuco). Presented by J. P. George Smith, Esq
d, *e*. ——— From the collection of Mr. Broderip.
f. Jamaica. From the collection of Mr. Gosse.

PALÆMON spinimanus, *Edw. Crust.* ii. 399. Pal. Olfersii, *Wiegm. Arch.* 1836, 150?
a. Brazil. Presented by Wm. Swainson, Esq.

PALÆMON Nicippe, n. s.
a. W. Africa. From the collection of Mr. Rich.

PALÆMON Latreillei, *Leach, MSS.*
a. Brazil. Presented by Wm. Swainson, Esq.

PALÆMON Brasiliensis, *Leach, MSS.*
a. Brazil. Presented by Wm. Swainson, Esq.

PALÆMON aciculatus, n. s.
a. ———

PALÆMON hirtimanus, *Oliv. Enc. Meth.* viii. 633, *t.* 318, *f.* 2. *Edw. Crust.* ii. 400.
a, b. Indian Ocean.
c, d. Indian Ocean. Presented by Gen. Th. Hardwicke.

PALÆMON Procles, n. s.
a, b. Jamaica. From the collection of Mr. Gosse.

PALÆMON Glauce, n. s.
a. Philippine Islands. From the collection of Mr. Cuming.

Family PENÆIDÆ.

STENOPUS, *Latr.*

STENOPUS hispidus, *Latr. R. A.* iv. 93. *Cuv. R. A. (Croch), t.* 50, *f.* 2. *Edw. Crust.* ii. 407, *t.* 25, *f.* 1. Palæmon hisp., *Oliv. Enc.* viii. 666. *Seba*, iii. *t.* 21, *f.* 617.
a. Philippine Islands. From the collection of Mr. Cuming.
b. Mauritius. Presented by J. E. Gray, Esq.

SICYONIA, *Edw.*

SICYONIA sculpta, *Edw. Ann. Sc. Nat.* xix. 339, *t.* 9, *f.* 1. *Crust.* ii. 409. Cancer pulchellus, *Herbst*, ii. *t.* 43, *f.* 3?
a—c. Mediterranean.
d, e. Mediterranean. Presented by J. G. Children, Esq.
f. Young. Sicily.
g, h. Young.

SICYONIA carinata, *Edw. Ann. Sc. Nat.* xix. 344, *t.* 9, *f.* 9. *Crust.* ii. 410. Palæmon car., *Oliv. Enc.* viii. 667.
a. ———

PENÆUS, *Fabr.*

PENÆUS sulcatus, *Lam. Hist. An. s. Vert.* v. 206. *Latr. Enc. Meth.* x. 51. Palæmon sulc., *Oliv. Enc.* viii. 661. Alpheus caramote, *Risso. Crust. Nice*, 90. Peneus car., *Desm. Cons.* 225. *Cuv. R. A. (Croch), t.* 50, *f.* 1. *Edw. Crust.* ii. 413, *t.* 25, *f.* 1. Cancer kerathurus, *Forsk. p.* 59?

a. Mediterranean (Gulf of Arta). Presented by W. Wilson Saunders, Esq.

b, c. Mediterranean (Tunis). From the collection of Mr. Fraser.

PENÆUS canaliculatus, *Oliv. Enc. Meth.* viii. 660. *Edw. Crust.* ii. 414.

a. Houtman's Abrolhos.

PENÆUS Brasiliensis, *Latr. Nouv. Dict. d'Hist. Nat.* xxv. 154. *Edw. Crust.* ii. 414.

a. Brazil. From the collection of the French Museum.

PENÆUS monodon, *Fabr. Ent. Syst. Suppl.* 408. *Lam. Hist. An. s. Vert.* v. 205. *Desm. Cons.* 225. *Edw. Crust.* ii. 416.

a. Pondicherry. From the collection of the French Museum.

b, c. India.

d, e. India. Presented by Gen. Th. Hardwicke.

PENÆUS affinis, *Edw. Crust.* ii. 416.

a. India. Presented by Gen. Th. Hardwicke.

PENÆUS membranaceus, *Risso. Crust. Nice*, 98. *Edw. Crust.* ii. 417.

a. Sicily.

PASIPHÆA, *Savigny.*

PASIPHÆA sivado, *Edw. Crust.* ii. 426. Alpheus siv., *Risso. Crust.* 94, *t.* 3, *f.* 4. *Desm. Cons.* 240. *Latr. R. A.* iv. 99. Pasiphæa siv., *Guerin, Icon. t.* 22, *f.* 3?

a. Nice. Presented by M. G. Cuvier.

PASIPHÆA Savignyi, *Edw. Crust.* ii. 426. P. Savigniana, *Leach, MSS.*

a, b. Bridgewater. Presented by W. Baker, Esq.

c. Ireland. Presented by Rev. J. Bulwer.

Family?

ZOEA, *Bosc.*

ZOEA clavata, *Leach, Tuckey's Congo, p.* 415, *t. fig. Desm. Cons.* 395. *Thompson, Researches, t.* 1, *f.* 5. *Edw. Crust.* ii. 437.

a. Atlantic Ocean (1 S. Lat. 8 W. Long). From the Congo Expedition.

Family Cerataspidæ.

Cerataspis, *Gray*.

Cerataspis monstrosus, *Gray*, *Spic. Zool.* 8, *t.* 6, *f.* 5. *Edw. Crust.* ii. 439. *Guerin*, *Mag. de Zool.* 1839, *t.* 1. Cryptopus Defrancii, *Latr. R. A.* iv. 100. Lepsia tuberculosa, *Quoy. MSS.*

a. ——— Presented by W. Miller, Esq.
b, *c*. Ocean (Stomach of Dolphin).
d. Java. Presented by M. Latreille.
e, *f*. Port Essington. From the collection of Mr. Gould.
g—*j*. ——— From Mr. Leadbeater's collection.
k. From the stomach of the Coryphæna Hippuris. Lat. 27′ 13° S. Long. 28′ 12° W. Presented by W. W. Saunders, Esq.

Order STOMAPODA.

Family Mysidæ.

Mysis, *Latr.*

Mysis spinulosus, *Leach*, *Linn. Trans.* xi. 350. *Desm. Cons.* 242. *Edw. Crust.* ii. 457. Mysis Leachii, *Thompson*, *Zool. Res. p.* 27.

a—*e*. Firth of Forth. From the collection of Dr. Leach.
f, *g*. Devonshire (Salcombe).

Mysis integer, *Leach*, *Linn. Trans.* xi. 350. *Desm. Cons.* 242. *Edw. Crust.* ii. 460. Praunus int., *Leach*, *Edin. Encycl.* vii. 401. Mysis Scoticus, *Thomps. Zool. Researches*, 30.

a—*d*. Scotland (Arran, Loch Ranza). From the collection of Dr. Leach.

Macromysis (Themisto, *Goodsir*, not *Guer.*).

Macromysis longispinosa. Themisto long., *Goodsir*, *Edin. New Phil. Journ.* xxxiii. 176. *t.* 2, *f.* 4.

a, *b*. Firth of Forth. Presented by Henry Goodsir, Esq. R.N.

Cynthia, *Thompson.*

Cynthia Flemingii, *Goodsir*, *Edin. New Phil. Journ.* xxxiii. 175, *t.* 2, *f.* 1.

a. Firth of Forth. Presented by Henry Goodsir, Esq.

Family Phyllosomatidæ.

Phyllosoma, *Leach*.

Phyllosoma commune, *Leach*, *Tuckey's Congo*, *App.* 417, *tab. Latr. Enc. Meth.* x. 119. *Desm. Cons.* 255, *t.* 44, *f.* 5. *Guerin*, *Mag. de Zool.* 1833, *t.* 8, *f.* 1. *Edw. Crust.* ii. 477.
a—e. Atlantic Ocean, near African Coast. Congo Expedition.
f—h. (In spirits). Atlantic Ocean. Congo Expedition.

Phyllosoma clavicorne, *Leach*, *Tuckey's Congo*, *App.* 417, *tab. Latr. Enc.* x. 119. *Desm. Cons.* 254, *t.* 44, *f.* 4. *Guerin*, *Mag. de Zool.* 1833, *t.* 7. *Edw. Crust.* ii. 478.
a—f. Atlantic Ocean, near African Coast. Congo Expedition.

Phyllosoma cassideum. Cancer cassideus, *Forster*, *Naturf.* 1782, *t.* 5. Phyllosoma laticorne, *Leach*, *Tuckey's Congo*, *p.* 417, *tab. Latr. Enc. Meth.* x. 119. *Desm. Cons. t.* 44, *f.* 7. *Guerin*, *Voy. Coquille*, *t.* 5, *f.* 1. *Mag. de Zool.* 1833, *t.* 9, *f.* 2. *Edw. Crust.* ii. 481.
a. Atlantic Ocean, near African Coast. Congo Expedition.

Phyllosoma brevicorne, *Leach*, *Tuckey's Congo*, 417, *tab. Latr. Enc. Meth.* x. 119. *Desm. Cons.* 255. *Guer. Mag. de Zool.* 1833, *t.* 10. *Edw. Crust.* ii. 482.
a—d. Atlantic Ocean, near African Coast. Congo Expedition.
e—n. (In spirits). Atlantic Ocean. Congo Expedition.

Phyllosoma Cranchii, *Leach*.
a. Atlantic Ocean.

Phyllosoma Smythii, *Leach*.
a, b. Atlantic Ocean.

Family Erichthidæ.

Erichthus, *Latr.*

Erichthus vitreus, *Latr. R. A.* iv. *Desm. Cons. t.* 44, *f.* 2. *Edw. Crust.* ii. 501. *Voy. Bonite*, *t.* 5, *f.* 18. Squilla vitrea, *Fabr. Ent. Syst. Suppl.* 17. Smerdis vulgaris, *Leach*, *Tuckey's Congo*, 415, *tab.*
a, b. Atlantic Ocean, near African Coast. Congo Expedition.
c—e. Atlantic Ocean (Lat. 5 N. Long 12 W.). Congo Expedition.

Erichthus armatus, *Latr. Enc. Meth. pl.* 354, *f.* 6. *Desm. Cons.* 252, *t.* 44, *f.* 3. *Edw. Crust.* ii. 504. *Voy. Bonite*, *t.* 5, *f.* 12. Smerdis arm., *Leach*, *Tuckey's Congo*, 415.
a—n. Atlantic Ocean, near African Coast. Congo Expedition.

ALIMA, *Leach.*

ALIMA hyalina, *Leach, Tuckey's Congo*, 416, *tab. 5. Desm. Cons. t.* 44, *f.* 1. *Latr. Enc. Meth.* x. 475. *Edw. Crust.* ii. 507.
a—q. Atlantic Ocean. Congo Expedition.

ALIMA Aphrodite, n. s., *Zool. Erebus & Terror t. f.*
a. South Seas. Antarctic Expedition.

Family SQUILLIDÆ.

SQUILLA, *Fabr.*

SQUILLA maculata, *Lam. Hist. Anim. s. Vert.* v. 188. *Desm. Cons.* 250. *Edw. Crust.* ii. 518, *t.* 26, *f.* 11. Squilla arenaria, *Rumph. t.* 4, *f. E.* Cancer (Mantis) aren., *Herbst*, ii. 96, *t.* 33, *f.* 2. *Latr. Enc. Meth.* x. 470.
a. India. From the collection of Dr. Leach.
b. Philippine Islands. From the collection of Mr. Cuming.
c. India.

SQUILLA vittata, *Latr. MSS. Edw. Crust.* ii. 519.
a. West Indies (St. Vincent's). From the collection of the Rev. Lansdowne Guilding.
b. West Indies.

SQUILLA scabricauda, *Latr. Enc.* x. 471. *Lam. Hist. An. s. Vert.* v. 118. *Desm. Cons.* 251, *t.* 42. *Edw. Crust.* ii. 519. *Parra, t.* 54, *f.* 3.
a. S. America.
b, c. Brazil. Presented by Lord Stuart de Rothesay.

SQUILLA mantis, *De Geer, Mem.* vii. 533, *t.* 34, *f.* 1. *Latr. Crust.* vi. 278, *t.* 55, *f.* 3. *Enc. Meth.* x. 471. *Desm. Cons.* 250, *t.* 41, *f.* 2. *Edw. Crust.* ii. 520. *Cuv. R. A. (Croch), t.* 55, *f.* 1. Cancer (Mantis) digitalis, *Herbst*, ii. *t.* 33, *f.* 1.
a—d. Mediterranean (Nice).
e. Europe. From Donovan's collection.
f. Adriatic. Presented by M. G. Cuvier.
g—k. Gambia. Presented by Thomas Whitfield, Esq.

SQUILLA Dufresnii, *Leach, MSS.*
a, b. ——— From the collection of Dr. Leach.

SQUILLA nepa, *Latr. Enc. Meth.* x. 471. *Edw. Crust.* ii. 522. Squilla Sinensis, *Leach, MSS.*
a, b. China. From the collection of Dr. Leach.
c. Indian Ocean. Presented by Gen. Th. Hardwicke.
d, e. China. Presented by Gen. Th. Hardwicke.
f, g. Jun.
h. Philippine Islands. From the collection of Mr. Cuming.

Squilla Scorpio, *Latr. Enc. Meth.* x. 472. *Edw. Crust.* ii. 522.
a. Port Essington. From the collection of Mr. Gould.
b. Port Essington. Presented by the Earl of Derby.

Squilla Halesus, n. s.
a. ———

Squilla multicarinata, n. s.
a, b. Philippine Islands. From the collection of Mr. Cuming.

Squilla Desmarestii, *Risso. Crust. Nice*, 114, *t.* 2, *f.* 8. *Lam. Hist. An. s. Vert.* v. 188. *Desm. Cons.* 251. *Latr. Enc.* x. 471. *Roux. Crust. Med. t.* 40. *Yarrell, in Loudon's Mag. Nat. Hist.* vi. 230, *f.* 23. *Edw. Crust.* ii. 523, *t.* 1, *f.* 1.
a. Young. Sicily.
b, c. Mediterranean (Nice).

Squilla raphidea, *Fabr. Ent. Syst. Suppl.* 416. *Latr. Enc. Meth.* x. 471. *Edw. Crust.* ii. 524. Squilla Mantis, *Enc. Meth. Atl. t.* 324. S. mantis, var. B, *Lam. Hist. An. s. Vert.* v. 187.
a, d. Indian Ocean. Presented by Gen. Th. Hardwicke.
e, f. ——— From the collection of Dr. Leach. Squilla obsoleta, *Leach.*

Squilla empusa, *Say, Journ. Acad. Sc. Phil.* i. 350. *Edw. Crust.* ii. 525. *De Kay, Zool. New York*, vi. 32, *t.* 13, *f.* 54.
a, b. Jamaica. From the collection of Mr. Redman.
c. Rhode Island. Presented by Thomas Say, Esq.

Squilla ciliata, *Fabr. Ent. Syst. Suppl.* 417. *Owen, Beechey's Voy.* 91, *t.* 27, *f.* 5. S. stylifera, *Lam. Hist. An. s. Vert.* v. 189. *Latr. Enc.* x. 472. *Guerin, Icon. t.* 24, *f.* 1. *Edw. Crust.* ii. 526.
a. Indian Ocean.
b. ———?
c—e. Philippine Islands. From the collection of Mr. Cuming.

Squilla Lessonii, *Guerin, Voy. Coquille, t.* 4, *f.* 1. Squilla monoceros, *Edw. Crust.* ii. 526.
a, b. Chili. Presented by the Rev. W. Hennah.

Gonodactylus, *Latr.*

Gonodactylus chiragra, *Latr. Enc. Meth.* x. 473. *Edw. Crust.* ii. 528. Squilla chir., *Fabr. Ent. Syst. Suppl. Desm. Cons.* 251, *t.* 43. Cancer chir., *Herbst.* ii. 100, *t.* 34, *f.* 2. Berla ch., *Leach, MSS.*
a, b. Mediterranean.
c. ———?
d, e. Philippine Islands. From the collection of Mr. Cuming.
f—h. Swan River. From the collection of Mr. Dring.

j. ———
k—n. Egypt, Red Sea. Presented by J. Burton, Jun., Esq.
o. Indian Ocean. From the collection of Mr. Gardiner.
p. Port Essington. Presented by the Earl of Derby.
q—v. Torres Straits and Sir C. Hardy's Island. Presented by J. B. Jukes, Esq.

GONODACTYLUS graphurus, n. s.
a. Torres Straits. Presented by Mrs. Campbell.
b, c. Sir C. Hardy's Island. Presented by J. B. Jukes, Esq.

GONODACTYLUS trispinosus, *White, Zool. Erebus and Terror, t. 5, f. 3.*
a. Swan River. From the collection of Mr. Dring.
b. Young. Mauritius. Presented by R. Templeton, Esq., R.A.

GONODACTYLUS scyllarus, *Latr. Enc.* x. 472. *Edw. Crust.* ii. 529. *Cuv. R.A. (Croch.) t. 55, f. 2.* Squilla scyll., *Fab. Ent. Syst. Suppl.* 416.
a. Isle of France. Presented by Gen. Th. Hardwicke.
b, c. China.
d. Isle of France. Presented by Lady Frances Cole.

CORONIS, *Latr.*

CORONIS tricarinata, *Gray, Zool. Erebus and Terror, t. 5, f. 2.*
a. South Sea. Antarctic Expedition.

CORONIS acanthocarpus, *Gray, Zool. Erebus and Terror, t. 5, f. 1.*
a. Port Essington. Presented by Sir John Richardson, M.D.

MALACOSTRACA EDRIOPHTHALMATA.

Order AMPHIPODA.

Family GAMMARIDÆ.

TALITRUS, *Latr.*

TALITRUS locusta, *Latr. Hist. Crust.* vi. 229. *Leach, Linn. Trans.* xi. 356. *Desm. Cons. t. 45, f. 2.* Oniscus l., *Pallas. Spic. Zool.* ix. *t. 4, f. 7. (cop. Herbst. t. 36, f. 1).* Cancer loc. *L. Syst. Nat.* ii. 1055. Gammarus saltator, *Montagu, Linn. Trans.* ix. *t. 4, f. 3.* Talitrus saltator, *Edw. Ann. Sc. Nat.* xx. 364. *Crust.* iii. 13. *Cuv. R. A. (Croch.) t. 59, f. 2.*
a—d. Males. British Coast.
e—o. Females and young. British Coast.

ORCHESTIA, *Leach.*

ORCHESTIA littorea, *Leach, Enc. Edin.* vii. 402. *Linn. Trans.* xi. 356. *Desm. Cons. t. 45, f. 3. Edwards, Crust.* iii. 16. *Cuv.*

R. A. (*Croch.*) *t.* 59, *f.* 3. Cancer (Gammarus) littoreus, *Mont. inn. Trans.* ix. *t.* 4, *f.* 4. Pulex marinus, *Baster, Opusc. Subs. t.* 3, *f.* 7-8. Cancer gammarellus, *Herbst*, ii. *t.* 36, *f.* 2, 3.

a—*g*. Males. British Coast.

h—*s*. Females and young. (T. littoralis, *Leach, Enc. Brit.* 402). British Coast.

ORCHESTIA Montagui, *Audouin, Expl. Pl. Egypte, t.* 11, *f.* 7. *Edwards, Crust.* iii. 17. Orch. littorea, *Rathke, Faun. Crim. t.* 5, *f.* 1-6 (*not Montagu*). Orch. trigonocbirus, *Leach, MSS.*

a. Sicily.

b. Malta.

ORCHESTIA longicornis, *Edw. Ann. Sc. Nat.* xx. 361. *Crust.* iii. 18. Talitrus long., *Say, Journ. Acad. Sc. Phil.* i. 384. Scamballa long., *each, MSS.*

a—*c*. U. States. (New Jersey). Presented by Thomas Say, Esq.

ORCHESTIA Deshayesii, *Audouin, Ex. Pl. Egypte, t.* 11, *f.* 8. *Edw. Crust.* iii. 18. Scamballa Kuhliana, *each, MSS.*

a. British Coast.

ORCHESTIA gryllus. Talitrus gryll., *Bosc. Crust.* ii. *t.* 15, *f.* 1-2. *Say, Journ. Acad. Sc. Phil.* i. 386. Scamballa Sayana, *each, MSS.*

a—*d*. U. States, (sandy beaches) Presented by Thomas Say, Esq.

ORCHESTIA Tristensis. Scamballa Trist, *Leach, MSS.*

a—*d*. I. of Tristan d'Acunha. Presented by Capt. Carmichael.

ORCHESTIA megalophthalmus. Scamballa meg., *Leach, MSS.*

a, b. ——— ———?

ORCHESTIA Quoyana, *Edw. Crust.* iii. 19. *Cuv. R. A.* (*Croch.*) *t.* 59, *f.* 4

a, b. Male and female. New Zealand. Presented by W. W. Saunders, Esq.

LYSIANASSA, *Edwards.*

LYSIANASSA Costæ, *Edwards, Ann. Sc. Nat.* xx, 365, *t.* 10, *f.* 17, *Crust.* iii. 21.

a. Mediterranean. Presented by M. Spinola.

DEXAMINE, *Leach.*

DEXAMINE spinosa, *Leach, Enc. Brit.* viii. 433. *Zool. Misc.* ii. *t.* 23. *inn. Trans.* xi. 358. *Desm. Cons.* 263, *t.* 45, *f.* 6. Cancer (Gammarus) spin., *Mont. inn. Trans.* xi. 3, *t.* 2, *f.* 1.

a—f. Torcross. From the collection of Col. Montagu.
g. London market (on an oyster).

DEXAMINE ? carino-spinosa. Cancer carino-spin., *Turton*, *Mont. Linn. Trans.* xi. 4. ?
a. Isle of Wight.

AMPHITHOE, *Leach.*

AMPHITHOE rubricata, *Leach*, *Linn. Trans.* xi. 360. *Desm. Cons. t.* 45, *f.* 9. *Edw. Ann. Sc. Nat.* xx. 377. *Crust.* ii. 33. Gammarus rubr. *Montagu*, *Linn. Trans.* ix. *t.* 5. *f.* 1.
a—g. South Coast of Devon. From the collection of Colonel Montagu.
h. Eggs of Amphithoe. From the collection of Col. Montagu.

AMPHITHOE fucicola, *Edw. Ann. Sc. Nat.* xx. 377. *Crust.* iii. 32. Pherusa fucic. *Leach*, *Edin. Enc. Suppl.* i. 426, vii. 432. *Linn. Trans.* xi. 360.
a—c. South Coast of Devon. From the collection of Colonel Montagu.

AMPHITHOE obtusata, *Edw. Ann. Sc. Nat.* xx. 377. Gammarus obtusatus, *Montagu*, *Linn. Trans.* xi. *t.* 2, *f.* 7. Melita obtusata, *Leach.*
a. Devon, (Salcombe Bay). From the collection of Colonel Montagu.

AMPHITHOE viridis. Elamis viridis, *Leach*, *MSS.*
a. Sicily.

AMPHITHOE punctata, *Say*, *Journ. Acad. Sc. Phil.* i. 383.
a. U. States, (Great Egg Harbour). Presented by Thomas Say, Esq.

AMPHITHOE truncatipes, *Spinola.*
a—e. Italy. Presented by M. Spinola.

AMPHITHOE Edvardsi, *Ross, in Ross's 2nd Voy. Suppl. p.* 90. Talitrus Edv., *Sabine*, *Suppl. to Parry's 1st Voy.* 233, *t.* 2, *f.* 1-4.
a. Spitzbergen. Presented by the Lords of the Admiralty.

GAMMARUS, *Fabr.*

GAMMARUS locusta, *Fabr. Ent. Syst.* ii. 516. *Leach*, *Edin. Enc.* xi. 359. *Desm. Cons.* 267. *Rathke*, *Faun. Crim. t.* 5, *f.* 11-14. *Edw. Crust.* ii. 44. Astacus loc., *Penn. Brit. Zool.* iv. 17. Cancer (Gammarus) loc., *Montagu*, *Linn. Trans.* xi. 359.
a—h. British Coast.
j, *k.* Iceland. Presented by M. Drewsen.

GAMMARUS fluviatilis, *Edw. Crust.* iii. 45. Astacus fluv., *Rœsel, Ins. Bel.* iii. *t.* 52. *Geoffr. Hist. Ins. t.* 21, *f.* 6. Squilla pulex, *De Geer, Mem.* vii. *t.* 33. Gamm. Rœselii, *Gervais, Ann. Sc. Nat. 2nd series,* iv. 128. Gamm. aquaticus, *Leach, Enc. Brit. Suppl.* i. 425.

a—g. Duddingston. From the collection of Dr. Leach.

GAMMARUS fasciatus, *Say, Journ. Acad. Sc. Phil.* i. 374. *Edw. Crust.* iii. 46.

a, b. Philadelphia. Presented by Thomas Say, Esq.

GAMMARUS minimus, *Say, Journ. Acad. Sc. Phil.* i. 376. Gam. fasciatus? *Edw. Crust.* iii. 46.

a—f. United States. Presented by Thomas Say, Esq.

GAMMARUS marinus, *Leach, Linn. Trans.* xi. 359. *Desm. Cons.* 267. *Edwards, Ann. Sc. Nat.* xx. 367. *Crust.* iii. 46.

a—e. South Devon.

GAMMARUS campylops, *Leach, Edin. Encyc.* vii. 403. *Linn. Trans.* xi. 360. *Desm. Cons.* 267. *Edw. Ann. Sc. Nat.* xx. 267. *Crust.* iii. 48.

a, b. Isle of Arran. From the collection of Dr. Leach.

GAMMARUS pulex, *Fabr. Ent. Syst.* ii. 516. *Latr. Hist. Nat. Crust.* vi. 316. *Mont. Linn. Trans.* ix. *t.* 4, *f.* 2. *Desm. Cons.* 267, *t.* 45, *f.* 8. Cancer p., *Linn. Syst. Nat., Geoff. Ins. Par.* ii. 667.

a—c. Ireland. Presented by J. Thompson, Esq.

GAMMARUS Sabinii, *Leach, App. Ross's Voy.* ii. 178. *Sabine, App. Parry's Voy.* 54, *t.* 1, *f.* 8-11. *Edw. Ann. Sc. Nat.* xx. 368. *Kröyer Grönl. Amfip. t.* i. *f.* 3.

a—c. Baffin's Bay. From the Voyage of Captain Ross.

d, e. Baffin's Bay. Presented by Captain Sabine.

f, g. Iceland. Presented by M. Drewsen.

GAMMARUS Boreus, *Sabine, App. to Parry's First Voy.* 229. *Ross's Second Voy. Suppl.* 88. Gammarus arcticus, *Leach, MSS.*

a, b. Adult. Baffin's Bay.

c—e. Young. Baffin's Bay.

f, g. Spitzbergen. Presented by the Admiralty.

GAMMARUS ornatus, *Edwards, Ann. Sc. Nat.* xx. 372, *t.* 10, *f.* 9-10. *Crust.* iii. 47. Gamm. Redmanni, *Leach, MSS.*

a—c. North America. From the collection of Lieut. Redman.

GAMMARUS glacialis, *Leach, MSS.*

a, b. Spitzbergen.

GAMMARUS acanthonotus, *Leach, MSS.*

a ———

GAMMARUS Zete, n. s.
a, *b*. ———

GAMMARUS mucronatus, *Say*, *Journ. Acad. Sc. Phil.* i. 376. *Edw. Ann. Sc. Nat.* xx. 368. *Crust.* iii. 51.
a—*c*. United States. (Egg Harbour). Presented by Thomas Say, Esq.

GAMMARUS glaber, *Spinola*, *MSS.*
a, *b*. Mediterranean. Presented by M. Spinola.

GAMMARUS grossimanus, *Mont. Linn. Trans.* ix. *t.* 4, *f.* 5. Mœra grossim., *Leach*, *Edin. Enc.* vii. 403. *Linn. Trans.* xi. 359. *Desm. Cons.* 265.
a—*f*. Devon. From the collection of Colonel Montagu.

GAMMARUS longimanus. Mœra longi., *Leach*, *MSS.*
a. Britain. From the collection of Dr. Leach.

VERTUMNUS, *Leach.*

VERTUMNUS Cranchii, *Leach*, *MSS.*
a—*d*. Falmouth. From the collection of Dr. Leach.

LEUCOTHOE, *Leach.*

LEUCOTHOE articulosa, *Leach*, *Edin. Enc.* vii. 403. *Linn. Trans.* xi. 358. *Desm. Cons.* 263, *t.* 45, *f.* 5. Cancer (Gammarus) artic., *Mont. Linn. Trans.* vii. 70, *t.* 6, *f.* 6.
a—*d*. South Coast of Devon. From the collection of Colonel Montagu.

LEUCOTHOE ———
a, *b*. Mediterranean (Genoa).

CERAPUS, *Say.*

CERAPUS pelagicus, *Edw. Crust.* iii. 61. *Cuv. R. A. (Croch.) t.* 61, *f.* 2. Jassa pel., *Leach*, *Linn. Trans.* xi. 561. *Desm. Cons.* 270.
a—*g*. Scotland (Bell Rock). Presented by R. Stevenson, Esq.

CERAPUS falcatus. Cancer (Gammarus) falcatus, *Mont. Linn. Trans.* ix. *t.* 5, *f.* 2. Cerapus pelagicus p., *Edw. Crust.* iii. 61. (not Jassa pel., *Leach.*)
a. Devon, (Torcross). From the collection of Col. Montagu.
b, *c*. ?

PODOCERUS, *Leach*,

PODOCERUS variegatus, *Leach*, *Edin. Enc.* vii. 433. *Linn. Trans.* xi. 361. *Desm. Cons.* 269. *Edw. Ann. Sc. Nat.* xx. 384. *Crust.* iii. 63. *Cuv. R. A. (Croch.) t.* 61, *f.* 4.

a—f. British Coast, amongst marine Algæ. From the collection of Dr. Leach.

Podocerus pulchellus, *Edw. Ann. Sc. Nat.* xx. 384. *Crust.* iii. 64. Jassa pulchella, *Leach, Edin. Enc.* vii. 433. *Linn. Trans.* xi. 361. *Desm. Cons.* 269. *Cuv. R. A. (Croch.) t.* 61, *f.* 3.

a—g. Devon. From the collections of Col. Montagu and Dr. Leach.

Corophium, *Latr.*

Corophium longicorne, *Latr. Gen. Crust. & Ins.* i. 59. *Enc. Meth.* x. 164-165. *Lam. Hist. An. s. Vert.* v. 184. *Leach, Linn. Trans.* xi. 362. *Desm. Cons. t.* 46, *f.* 1. *Guerin, Icon. t.* 27; *f.* 1. *Edw. Ann. Sc. Nat.* xx. 385. *Crust.* iii. 66. Gammarus long., *Fabr. Ent. Syst.* ii. 515. *Roemer, Gen. Ins. t.* 33, *f.* 6. Astacus linearis, *Pennant, Brit. Zool.* iv. 17, *t.* 16, *f.* 31. Oniscus volutator, *Pallas, Spic. Zool.* ix. 59, t. 4, *f.* 9.

a—d. Norfolk, (Cley). From the collection of Dr. Leach.

Nemertes, *Leach.*

Nemertes nesæoides, *Leach.*

a—d. Britain. From the collection of Dr. Leach.

Atylus, *Leach.*

Atylus carinatus, *Leach, Zool. Misc.* ii. *t.* 69. *Linn. Trans.* xi. 357. *Desm. Cons. t.* 45, *f.* 4. *Guerin, Icon. t.* 26, *f.* 6. *Edw. Crust.* iii. 68. Gammarus car., *Fabr. Ent. Syst.* ii. 515.

a.—

Unciola, *Say.*

Unciola irrorata, *Say, Journ. Acad. Sc. Phil.* i. 389. *Edw. Crust.* iii. 69.

a, b. United States, (Egg Harbour). Presented by Thomas Say, Esq.

Family Hyperiadæ.

Hyperia, *Latr,*

Hyperia Latreillii, *Edw. Ann. Sc. Nat.* xx. 388, *t.* 11, *f.* 1. *Cuv. R. A. (Croch), t.* 58, *f.* 1. *Crust.* iii. 76. *Guerin, Icon. t.* 25, *f.* 5. Hiella Orbignii, *Strauss, Mem. Mus.* xviii. *t.* 4.

a—d. British Coast. From the collection of Dr. Leach.

Hyperia galba. Cancer (Gammarus) galba, *Mont. Linn. Trans.* xi. 4, *t.* 2, *f.* 2. Callianira g., *Leach.* m. n.

d—e. South of Devon. From the collection of Col. Montagu.

METOECUS, *Kroyer*.

METOECUS Medusarum, *Kroyer, Gr. Amfipod*, 60, *t.* 3, *f.* 15. *Edw. Crust.* iii. 78. Oniscus Med., *O. Fabr. Faun. Grœnl*, 355.

a. Greenland. From the collection of Dr. Möller.

METOECUS Cyaneæ, *Edw. Crust.* iii. 78. Talitrus Cy., *Sabine, Suppl. to Parry's first Voyage*, 235. Hyperia Cy., *Edw. Ann. Sc. Nat.* xx. 387.

a—k. Baffins Bay. Presented by Capt. Sabine, R. A.

PRIMNO, *Guerin*.

PRIMNO Guerinii.

a. Atlantic Ocean (S. Lat. 8°. E. Long. 46°). Congo Expedition.

PHRONIMA, *Latr.*

PHRONIMA sedentaria, *Latr. Gen. Crust. et Ins.* i. 56, *t.* 2, *f.* 2-3. *Lam. Hist. Anim. S. Vert.* v. 197. *Leach, Linn. Trans.* xi. 355. *Cons. Desm.* 257. *Edw. Ann. Sc. Nat.* 2e. *ser.* iii. *t.* 14, *f.* 9. *Crust.* iii. 93. *Cuv. R. A. (Croch), t.* 58, *f.* 3. Cancer sedentarius, *Forsk*, 95. *Herbst.* ii. *t.* 37, *f.* 8.

a. Burray in Zetland. Presented by the Rev. Dr. Fleming.

b—e. Bay of Naples. Presented by S. P. Pratt, Esq.

PHRONIMA atlantica, *Guerin, Icon. R. A. t.* 25, *f.* 4. *Mag. de Zool.* 1836, *t.* 18, *f.* 1?

a. Borneo. Presented by the Lords of the Admiralty.

TYPHIS, *Risso*.

TYPHIS monoculoides. Cancer (Gammarus) mon., *Montagu, Linn. Trans.* ii. *t.* 2, *f.* 3.

a. South coast of Devon. From the collection of Col. Montagu.

TYPHIS ———

a—c. Norfolk (Cromer).

Order LÆMODIPODA.

Fam. CAPRELLIDÆ.

CAPRELLA, *Lamarck*.

CAPRELLA linearis, *Latr. Hist. Crust.* vi. 324, *t.* 57, *f.* 2-5. *Desm. Cons.* 278. *Edw. Crust.* iii. 106. *Goodsir, Edin. New. Phil. Journ.* xxxiii. 190, *t.* 3, *f.* 8. *Johnst. Mag. Nat. Hist.* viii.

672, *f.* 71. Cancer l., *Linn. Syst. Nat.* ii. 1056. *Herbst.* ii. *t.* 36, *f.* 9, 10. Cancer (astacus) atomos, *Penn. Brit. Zool.* iv. 17, *t.* 22, *f.* 32. *Baster, Op. Subs. t.* 4, *f.* 2. Onisc. scolopendroides, *Pallas, Spic. Zool.* ix. 78, *t.* 4, *f.* 15. Squilla quadrilobata, *Müller, Zool. Dan.* ii. *t.* 36, *f.* 4-6, ♂, iii. *t.* 114, *f.* 11, 12, ♀. Caprella lobata, *Guer. Icon. t.* 28, *f.* 2.

a. British Coast. From the collection of Dr. Leach.

b—d. Firth of Forth. Presented by H. Goodsir, Esq., Surg. R. N.

Caprella lævis, *Goodsir, Edin. New. Phil. Journ.* xxxiii. 189, *t.* 3, *f.* 4.

a. Firth of Forth. Presented by H. Goodsir, Esq., Surg. R. N.

Caprella acuminifera, *Leach, Desm. Cons.* 277. *Edw. Crust.* iii. 107, *t.* 33, *f.* 1. *Queronic, Mem. Sav. etr.* iii. 329, *f. A. B.*

a—h. British Coast.

Caprella acutifrons, *Desm. Cons.* 277. *Edw. Crust.* iii. 108. Caprella atomos, *Leach.*

a—g. British Coast. From the collections of Dr. Leach and Col. Montagu.

Caprella phasma, *Latr. Enc. Meth. t.* 336, *f.* 37. *Edw. Crust.* iii. 108. Cancer phasma, *Montagu, Linn. Trans.* vii. 66, *t.* 6, *f.* 3.

a. South Coast of Devon. From the collection of Col Montagu.

Caprella tuberculata, *Goodsir, Edin. New Phil. Journ.* xxxiii. 188, *t.* 3, *f.* 6. C. tuberculata, *Guerin, Icon. t.* 28, *f.* 1 ♀

a. Firth of Forth. Presented by H. Goodsir, Esq., Surg. R.N.

Caprella geometrica, *Say, Journ. Acad. Sc. Phil.* i. 390.

a—d. U. States. Presented by Thomas Say, Esq.

Caprella equilibra, *Say, Journ. Acad. Sc. Phil.* i. 391.

a. U. States (S. Carolina). Presented by Thomas Say, Esq.

Proto, *Linn.*

Proto pedatum, *Leach. Linn. Trans.* xi. 362. *Desm. Cons.* 276, *t.* 46, *f.* 3. *Johnst. Mag. Nat. Hist.* viii. 673, *f.* 72, 73. *Edwards, Crust.* iii. 109. Gammarus ped., *Muller, Zool. Dan.* iii. *t.* 101, *f.* 1, 2. *Montagu, Linn. Trans.* xi. *t.* 2, *f.* 6. Leptomera ped., *Guer. Icon. t.* 28, *f.* 3.

a—c. British Coast. From the collection of Col. Montagu.

Fam. Cyamidæ.

Cyamus, *Lamarck.*

Cyamus erraticus, *Rouss. Ann. Sc. Nat.* 2 *sér.* i. 259, *t.* 8, *f.* 22, 23. *Edw. Crust.* iii. 113. Oniscus ceti, *L. Syst. Nat.* ii.

1060. *Pall. Spic. Zool.* ix. *t.* 4, *f.* 14. *Müller, Zool. Dan.* iii. *t.* 119, *f.* 13, 17. Squilla c., *Degeer, Ins.* vii. *t.* 42, *f.* 7, 8. Cyamus c., *Latr. Hist. Crust.* vi. *t.* 52, *f.* 4. Panope c., *Leach, Edin. Enc.* vii. 404. Larunda c., *Leach, Linn. Trans.* xi. 364.

a. British Seas.

Cyamus ovalis, *Rouss, Ann. Sc. Nat.* 2 *ser.* i. *t.* 8, *f.* 1. *Edw. Ann. Sc. Nat.* 2 *ser.* iii. *t.* 14, *f.* 13-14. *Guerin, Icon. t.* 28, *f.* 4.

a—e. British Seas.

Cyamus gracilis, *Rouss, Ann. Sc. Nat.* 2 *ser.* i. *t.* 8, *f.* 24. *Edw. Crust.* iii. 113.

a. British Sea.

Cyamus ———

a. ———

Cyamus abbreviatus, *Say, Journ. Acad. Sc. Phil.* i. 393.

a, b. N. America. Presented by Thomas Say, Esq.

Order ISOPODA.

Family Idoteidæ.

Arcturus, *Westw.*

Arcturus longicornis, *Westwood, Trans. Ent. Soc.* i. 72, *t.* 19. *Guerin, Icon. t.* 31, *f.* 2. *Edw. Crust.* iii. 124. Oniscus l., *Sowerby, Brit. Misc. t.* 19. Leachia lacertosa, *Johnst. Edin. Phil. Journ.* xiii. 220. Astacilla longic., *Fleming, Edin. Enc.* vii. 502. *Johnst. Loud. Mag. Nat. Hist.* viii. 494, *f.* 44, *adult*, ix. 80, *f.* 15, *young.*

a—e. Cullercoats, Northumberland. Presented by Dr. Clarke.

f. Spitzbergen. Presented by the Royal College of Surgeons.

g. Firth of Forth. Presented by H. Goodsir, Esq., Surgeon R. N.

Arcturus intermedius. Leachia interm., *Goodsir, Edin. New Phil. Journ.* xxxi. 309, *t.* 6, *f.* 1.

a. Firth of Forth. Presented by H. Goodsir, Esq., Surgeon R. N.

Arcturus gracilis. Leachia gracilis, *Goodsir, Edin. New Phil. Journ.* xxxi. 310, *t.* 6. *f.* 4.

a. Firth of Forth. Presented by H. Goodsir, Esq., Surg. R. N.

Idotea, *Fabr.*

Idotea Entomon, *Latr. Hist. Crust.* vi. 36, *t.* 58, *f.* 2, 3. *Leach. Linn. Trans.* xi. 364. *Desm. Cons.* 289. *Eichw. Obs. t.* 5, *f.* 1. *Edw. Crust.* iii. 128. Oniscus ent., *L. Syst. Nat.* ii. 1060.

Pallas, Spic. Zool. ix. 64, *t.* 5, *f.* 1-6. Entomon pyramidale, *Klein, f.* 1-3. Squilla e., *Degeer, Ins.* vii. 514, *t.* 32, *f.* 1-10. *Var.* Oniscus marinus, *Penn. Brit. Zool.* iv. *t.* 18, *f.* 3. Saduria entomon, *Leach. MSS.*

a—d. Young. Northern Sea.

e. Adult. Northern Sea.

IDOTEA cæca, *Say, Journ. Acad. Sc. Phil.* i. 424.

a—e. United States. Presented by Thomay Say, Esq.

IDOTEA pelagica, *Leach. Linn. Trans.* xi. 365. *Desm. Cons.* 289. *Edw. Crust.* iii. 129. Oniscus balticus, *Pall. Spic. Zool.* ix. t. 4, *f.* 6? Idot. marina., *Fab. Ent. Syst. Suppl.* 303? Rhætia pel., *Leach, MSS.*

a—g. British Coast. From the collections of Dr. Leach and Colonel Montagu.

IDOTEA tricuspidata, *Desm. Cons.* 289. *Roux, Crust. Med. t.* 13. *f.* 11, 12. *Edw. Crust.* iii. 129. Oniscus tridens, *Scop. Ent. Carn.* Id. entomon, *Leach, Linn. Trans.* xi. 364. Id. tridentata, *Latr. Gen. Crust. et Ins.* i. 64.

a—z. British Coast. From the collections of Dr. Leach and Colonel Montagu.

IDOTEA variegata, *Roux, Crust. Med. t.* 30, *f.* 1. Id. tricuspidata, var.?

a—f. Mediterranean (Genoa).

g. Sicily.

IDOTEA emarginata, *Fabr. Ent. Syst. Suppl.* 303. *Edwards, Crust.* iii. 130. *Cuv. R. A. (Croch.) t.* 69, *f.* 2. Cymothoa e., *Fabr. Ent. Syst.* ii. 508. Squilla marina, *Degeer, Ins.* vii. 522, *t.* 32, *f.* 11; 14. Idot. excisa, *Bosc, Crust.* ii. 181. *Latr. Crust.* vi. *t.* 58, *f.* 5. var.? Idot. peloponesiaca, *Roux, Crust. Med. t.* 30, *f.* 10.

a. Mediterranean.

b—t. British Coast. From the collections of Dr. Leach and Colonel Montagu.

IDOTEA linearis, *Latr. Hist. Crust.* vi. 371. *Edw. Crust.* iii. 132. Onisc. entomon., *Baster, Opusc. Subs.* ii. *t.* 13, *f.* 2. Onisc. lin., *Penn. Brit. Zool.* iv. *t.* 18, *f.* 2. Squilla marina, *Degeer, Ins.* vii. *t.* 32, *f.* 11. Stenosoma lin., *Leach, Linn. Trans.* xi. 366. *Desm. Cons.* 290, *t.* 46, *f.* 12.

a—c. Europe.

d—o. Devon (Ilfracombe). From the collections of Dr. Leach and Colonel Montagu.

IDOTEA irrorata, *Edw. Crust.* iii. 132. Stenosoma irr., *Say, Journ. Acad. Sc. Phil.* i. 423.

a, b. United States (Egg Harbour). Presented by Thomas Say, Esq.

IDOTEA acuminata. Stenosoma acuminatum, *Leach*, *Linn. Trans.* xi. 366.
a. England.
b—d. Mediterranean (Tripoli).

IDOTEA affinis, *Edw. Crust.* iii. 133? Idotea elevata, *Leach*, *MSS.*
a—d. Males and females. ———? From the collection of Dr. Leach.
e—l. Australia. Presented by the Earl of Derby.
m. Van Diemen's Land.
n—p. New Zealand, male and two females. From the collection of Mr. Earl.

IDOTEA elongata, *White, Zool. Erebus and Terror, t. 5, f. 7.*
a—c. Auckland Islands (Antarctic Expedition). Presented by the Admiralty.

IDOTEA hectica, *Latr. Hist. Crust.* vi. 371. *Lam. Hist. An. s. Vert.* v. 269. *Edw Crust.* iii. 133. Oniscus hectic., *Pallas. Spic. Zool.* ix. 61, *t. 4, f. 10.* Id. viridissima, *Risso, Crust. Nice.* Armida vir., *Risso, Hist. Eur. Mer.* v. 109.
a. Mediterranean (Tripoli). Presented by T. Ritchie, Esq.

IDOTEA compacta, n. s.
a. Borneo. Presented by the Lords of the Admiralty.

IDOTEA appendiculata, *Edw. Crust.* iii. 135. Leptosoma append., *Risso, Hist. Nat. l'Eur. Mer.* v. 107, *t. 4, f. 23.* Leptos. lancifer, *each*, *MSS.*
a—c. Devon (Sidmouth). From the collection of Dr. Leach.
d, e. Marseilles.

IDOTEA filiformis. Stenosoma filiform. *Say, Journ. Acad. Sc. Phil.* i. 424.
a. United States (Egg Harbour). Presented by Thomas Say, Esq.

IDOTEA lobata, n. s.
a.

ANTHURA, *Leach.*

ANTHURA gracilis, *Leach, Edin. Enc.* vii. 404. *Linn. Trans.* xi. 366. *Desm. Cons.* 291, *t. 46, f. 13. Guer. Icon. t. 30, f. 6. Edw. Crust.* iii. 136. *t. 31, f. 3.* Oniscus grac., *Montagu, Linn. Trans.* ix. 103, *t. 5, f. 6.*
a—c. Devon. From the collection of Colonel Montagu.

Family Asellidæ.

Apseudes, *Leach.*

Apseudes talpa, *Leach*, *Edin. Enc.* vii. 404. *Linn. Trans.* xi. 372. *Lamark*, *Hist. Anim. s. Vert.* v. 290. *Edwards*, *Crust.* iii. 140. Cancer (Gammarus) talpa, *Montagu*, *Linn. Trans.* ix. 98, *t.* 4, *f.* 6. Eupheus t., *Desm. Cons. t.* 46, *f.* 9.
a—h. Devon (Salcombe). From the collection of Colonel Montagu.
j, *k.* Marseilles.

Apseudes? tropicus, n. s.
a—j. Atlantic Ocean (within the Tropics). Presented by Lieut. Alexander Smith, R.N.

Rhoea, *Edwards.*

Rhoea Latreillii, *Edwards*, *An. Sc. Nat.* xiii. 288, *t.* 13, *f.* 1. *Crust.* iii. 141. *Cuv. R. A. (Croch.) t.* 62, *f.* 2.
a. Marseilles.

Tanais, *Edwards.*

Tanais Cavolinii, *Edwards*, *Crust.* iii. 141, *t.* 31, *f.* 6. Eupheus ligusticus, *Spinola*, *MSS.*
a. Mediterranean. Presented by M. Spinola.

Limnoria, *Leach.*

Limnoria terebrans, *Leach*, *Edin. Enc. Suppl.* v. 433. *Linn. Trans.* xi. 371. *Desm. Cons.* 312. *Coldstream*, *Edin. New Phil. Journ.* xvi. 316, *t.* 6, *f.* 1-16. *Edw. Crust.* iii. 145.
a—f. Scotland, (Bell Rock). Presented by R. Stevenson, Esq.

Asellus, *Geoffr.*

Asellus aquaticus, *Oliv. Enc. Meth.* iv. 252. *each*, *Linn. Trans.* xi. 373. *Guerin*, *Icon. t.* 31, *f.* 3. *Geoff. Ins. Par.* ii. *t.* 22, *f.* 2. Oniscus aquat., *Linn. Syst. Nat.* ii. Squilla asellus, *Degeer*, vii. *t.* 31, *f.* 1. Cymothoa aquat., *Fab. Ent. Syst.* ii. 505. Asellus vulgaris, *Latr. Hist. Crust.* vii. 359, *t.* 58, *f.* 1. *Desm. Cons.* 314, *t.* 49, *f.* 1, 2. *Edw. Crust.* iii. 146. *Cuv. R. A. (Croch.) t.* 70b.
a—d. England. From the collection of Dr. Leach.

Asellus communis, *Say*, *Journ. Acad. Sc. Phil.* i. 427. *Edw. Crust.* iii. 147.
a—d. United States. Presented by Thomas Say, Esq.

Asellus lineatus, *Say*, *Journ. Acad. Sc. Phil.* i. 428. *Edw. Crust.* iii. 147.
a. United States (South Carolina). Presented by Thomas Say, Esq.

Asellus australis, n. s.
a—g. Australia. Presented by the Earl of Derby.

Jæra, *Leach.*

Jæra albifrons, *Leach*, *Edin. Enc.* vii. 434. *Linn. Trans.* xi. 373. *Desm. Cons.* 316. *Edw. Crust.* iii. 150. Oniscus albifr., *Montagu*, *MSS.*
a—h. Devon. From the collection of Colonel Montagu.

Jæra gigantea, n. s.
a, *b*. Atlantic Ocean (Tropics). Presented by Lieutenant Alex. Smith, R.N.

Jæra? triloba. Idotea tril., *Say*, *Journ. Acad. Sc. Phil.* i. 425.
a, *b*. New Jersey (Egg Harbour). Presented by Thomas Say, Esq.

Anisonotus, *White.*

Anisonotus Falklandicus, n. s.
a. Falkland Islands. Presented by W. E. Wright, Esq.

Munna, *Kroyer.*

Munna Kroyeri, *Goodsir*, *Edin. New Phil. Journ.* xxxiii. 365, *t.* 6, *f.* 2.
a. Firth of Forth. Presented by Henry Goodsir, Esq., Surg., R.N.

Oniscoda, *Latr.*

Oniscoda maculosa, *Latr. R. A.* iv. 141. *Edw. Crust.* iii. 151. Oniscus maculosus, *Montagu*, *MSS.* Janira maculosa, *Leach*, *Edin. Enc.* vii. 434. *Linn. Trans.* xi. 373.
a—c. South Coast of Devon. From the collection of Colonel Montagu.

Family Lygiadæ.

Lygia, *Fabr.*

Lygia oceanica, *Fabr. Ent. Syst. Suppl.* 301. *Latr. Hist. Crust.* vii. 31. *Leach*, *Linn. Tr.* xi. 374. *Desm. Cons.* 317, *t.* 49, *f.* 3-4. *Roux*, *Crust. Med. t.* 13, *f.* 8. *Edw. Crust.* iii. 155. *Brandt. Bullet*, *Mosc.* vi. 172. Oniscus oc., *L. Syst. Nat.* ii.

1061. *Penn. Brit. Zool.* iv. *t.* 18, *f.* 4. Onisc. aquaticus, *Baster, Opusc. Subs.* ii. *t.* 13, *f.* 4. *Var.* L. scopulorum, *Leach. Edin. Enc.* vii. *Linn. Trans.* xi. 374.

a—l. British Coast. From the collections of Dr. Leach and Col. Montagu.

Lygia dilatata, *Brandt. Bullet, Mosc.* vi. 172. *Edw. Crust.* iii. 156.

a. Cape of Good Hope. From the collection of Dr. Krauss.

Lygia Italica, *Fabr. Ent. Syst.* ii. 302. *Latr. Hist. Crust.* vii. 31. *Desm. Cons.* 318. *Audouin, Egypte, t.* 12, *f.* 7. *Roux, Crust. t.* 13, *f.* 1-2. *Guerin. Icon. t.* 31, *f.* 5. *Brandt. Bullet, Mosc.* vi. 173. *Edw. Crust.* iii. 156.

a—c. Italy. Presented by M. Spinola.

d—e. Malta.

Lygia Ehrenbergii, *Brandt. Bullet, Mosc.* vi. 173. *Var.* Lygia Italica, *Fabr. Edw.* iii. 157.

a. Italy (Genoa). Presented by M. Spinola.

Lygia exotica, *Roux, Crust. t.* 13, *f.* 9. *Edw. Crust.* iii. 157. Lygia Olfersii, *Brandt. Bullet, Mosc.* vi. 173?

a. ——— ?

Lygia dubia, n. s.

a. ——— ?

Family Oniscidæ.

Oniscus, *L.*

Oniscus asellus, *L. Syst. Nat.* ii. 1061. *Degeer, Ins.* vii. *t.* 35, *f.* 1. *Geoffr. Ins.* ii. *t.* 22, *f.* 1. *Latr. Hist. Crust.* vii. 42. Onisc. murarius, *Cuv. Journ. d'Hist. Nat.* ii. *t.* 26, *f.* 11. *Brandt and Ratz. Arzn,* ii. *t.* 12. *f.* 7. *Brandt. Bullet, Mosc.* vi. 182. *Edw. Crust.* iii. 163.

a—l. Near London. From the collection of Dr. Leach.

m—s. London. Presented by Francis Walker, Esq.

t, u. Edinburgh.

Oniscus affinis *Say. Journ. Acad. Sc. Phil.* i. 430. *Edw. Crust.* iii. 163.

a. United States. Presented by Edward Doubleday, Esq.

Oniscus? cristatus, *Latr.*

a. ——— ?

Oniscus? scaberrimus, n. s.

a, b. Tripoli. Presented by A. Ritchie, Esq.

c—d Tunis. From the collection of Mr. Fraser.

ACANTHONISCUS, *White.*

ACANTHONISCUS spiniger, n. s.
a. Jamaica. From the collection of Mr. Gosse.

PALÆONISCUS, *Edw.*

PALÆONISCUS Brogniartii, *Edw.*
a. Paris (Fossil). Presented by Professor Milne-Edwards.

PHILOSCIA, *L.*

PHILOSCIA sylvestris. Oniscus sylv., *Fabr. Ent. Syst.* ii. 397. Onisc. muscorum, *Cuv. Journ. d'Hist. Nat.* i. *t.* 26, *f.* 6, 7. *Coquebert, Ill. Icon. t.* 6, *f.* 12. Philoscia musc., *Latr. Hist. Crust.* vii. 43. *Leach, Linn. Trans.* xi. 375. *Desm. Cons.* 319.
a—l. Britain.

PHILOSCIA vittata, *Say, Journ. Acad. Sc. Phil.* i. 429.
a. United States. Presented by T. Say, Esq.

PHILOSCIA spinosa, *Say, Journ. Acad. Sc. Phil.* i. 429.
a. United States (Georgia). Presented by T. Say, Esq.
b—e. ——— ?

PORCELLIO, *Latr.*

PORCELLIO scaber, *Latr. Hist. Crust.* vii. 45. *Leach, Linn. Trans.* xi. 375. *Desm. Cons.* 321. *Guerin, Icon. t.* 31, *f.* 7. *Edw. Crust.* iii. 167. *Cuv. R. A. (Croch.) t.* 71, *f.* 1. Oniscus granulatus, *Lam. Hist. Anim. s. Vert.* v. 261. Porcellio dilatatus, *Brandt. & Ratz. Arzn. t.* 12, *f.* 6. *Brandt. Bullet. Mosc.* vi. 176.
a—r. Britain. From the collections of Dr. Leach and Col. Montagu.

PORCELLIO Tristensis. n. s.
a—d. Tristan d'Acunha. Presented by Captain Carmichael.

PORCELLIO graniger, n. s.
a—c. Van Diemen's Land. From the collection of Dr. Hooker.

PORCELLIO Brandtii, *Edw. Crust.* iii. 168. Porcellio scaber, *Brandt. & Ratz. Arzn.* ii. *t.* 12. *f.* 1-4. *Brandt. Bullet. Mosc.* vi. 176.
a. Spain.

PORCELLIO Zealandicus, n. s.
a. New Zealand. From the collection of Mr. Earl.

PORCELLIO niger, *Say, Journ. Acad. Sc. Philadelphia*, i. 432. P. dubius, *Brandt, Bullet. Mosc.* vi. 178.
a, b. United States (Pennsylvania). Presented by Thomas Say, Esq.

PORCELLIO spinicornis, *Say, Journ. Acad. Sc. Philadelphia*, i. 431.
a—c. United States. Presented by Thomas Say, Esq.

PORCELLIO lævis, *Latr. Hist. Crust.* vii. 46. *Edw. Crust.* iii. 169.
a. England. From the collection of Dr. Leach.
b, c. Germany.

PORCELLIO sublævis, n. s.
a—e. Australia (New South Wales). From the collection of Mr. Wood.

PORCELLIO sericea, n. s. Porc. pruinosus, *Brandt, Bullet. Mosc.* vi. 181?
a. ———

PORCELLIO insularis, n. s. Onisc. musculus, *Eschsch. Mem. Acad. Nat. Mosc.* vii. 3.? Porc. musc., *Brandt, Bullet. Mosc.* vi. 181?
a, b. Norfolk Island. Presented by George Newport, Esq.

PORCELLIO echinata, n. s.
a. Cape of Good Hope. From the collection of Dr. Krauss.

OURACHŒRUS, n. s.

OURACHŒRUS caudatus, n. s.
a. ———

ARMADILLO, *Latr.*

ARMADILLO officinalis, *Dum. Dict. Sc. Nat.* iii. 117. *Desm. Cons.* 323. *Brandt. & Ratz. Arzn.* ii. *t.* 12, *f.* 8, 9, 10. *Brandt. Bullet. Mosc.* vi. 191. *Edw. Crust.* iii. 178. *Cuv. R. A. (Croch.) t.* 71 *b.*
a, b. Malta.
c. ———?

ARMADILLO ——— A. officin. var.?
a. Tunis. From the collection of Mr. Fraser.

ARMADILLO ———
a, b. Malta.

ARMADILLO ———
a, b. Spain.

ARMADILLO thoracicus, n. s.
a, b. Philippine Islands. From the collection of Mr. Cuming.

ARMADILLO flavescens? *Edw. Crust.* iii. 179. Cubaris flav.? *Brandt, Bullet. Mosc.* vi. 191.
a. Cape of Good Hope. Presented by Dr. Andrew Smith.

ARMADILLO maculatus. Oniscus maculatus, *Fabr. Ent. Syst.* ii. 396.
a. Coast of the Mediterranean.

ARMADILLIDIUM, *Brandt.*

ARMADILLIDIUM granulatum, *Brandt, Bullet Mosc.* vi. 185. *Edw. Crust.* iii. 180.
a. Europe?
b. Tunis. From the collection of Mr. Fraser.

ARMADILLIDIUM affine, *Brandt, Bullet. Mosc.* vi. 186. *Edw. Crust.* iii. 183.
a. Europe.

ARMADILLIDIUM variegatum. Oniscus varieg., *Vill. Ent.* iv. 188, *t.* 11-16.
a. ———

ARMADILLIDIUM pulchellum, *Brandt? Bullet. Mosc.* vi. 188. Oniscus pulch., *Panzer*, 62, 21.
a, *b*. Germany.

ARMADILLIDIUM isurum, n. s.
a. Sierra Leone. Presented by the Rev. D. F. Morgan.

ARMADILLIDIUM pillulare. Armadillo pillularis, *Say, Journ. Acad. Sc. Phil.* i. 432.
a. United States. Presented by T. Say, Esq.

ARMADILLIDIUM vulgare, *Edw. Crust.* iii. 184. Armadillo vulg., *Latr. Hist. Crust.* vii. 48. *Desm. Cons.* 325.
a—v. Near London. From the collection of Dr. Leach.

Fam. PRANIZIDÆ.

PRANIZA, *Leach.*

PRANIZA cæruleata, *Desm. Cons.* 284, *t.* 46, *f.* 8. *Westw. Ann. Sc. Nat.* xxvii. 326, *t.* 6, *f.* 5. *Edw. Crust.* iii. 194, *t.* 33, *f.* 10. Oniscus cærul., *Montagu, Linn. Trans.* xi. 15, *t.* 4, *f.* 2.
a. Devonshire. From the collection of Col. Montagu.

ANCEUS, *Risso.*

ANCEUS maxillaris, *Lamarck, Hist. Anim. s. Vert.*, v. *Desm. Cons.* 283, *t.* 46, *f.* 6. *Westw. Ann. Sc. Nat.* xxvii. 329. *Edw. Crust.* iii. 197. Cancer max., *Montagu, Linn. Trans.* vii. 65, *t.* 6, *f.* 2. Gnathia max., *Leach, Enc. Brit.* Gnathia Termitoides, *Leach, MSS.* Anceus rapax, *Edw. Crust.* iii. 196, *t.* 33, *f.* 12.

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a—l. S. coast of England. From the collections of Col. Montagu and Dr. Leach.
m. Britain. Presented by Lady Curzon.

Family SPHÆROMIDÆ.

SPHÆROMA, *Latr.*

SPHÆROMA serratum, *Leach. Linn. Trans.* xi. 368. *Dict. des Sc. Nat.* xii. 346. *Desm. Cons.* 301, *t.* 47, *f.* 3. *Latr. Enc. Meth.* x. 458. *Guerin, Icon. t.* 30, *f.* 1. *Edw. Crust.* iii. 205. Oniscus serr., *Fabr. Mant. Ins.* i. 242. Oniscus globator, *Pallas, Spic. Zool.* ix. *t.* 4, *f.* 18. Sphæroma cinerea, *Bosc. Crust.* ii. 186. *Latr. Hist. Crust.* vii. 16. *Sav. Egypte, t.* 12, *f.* 1.
a—n. British coast. From the collections of Dr. Leach and Col. Montagu.
o. France.
p—r. Genoa.
s. Sicily. Presented by W. Swainson, Esq.

SPHÆROMA trigonum, *Risso. Crust. Nice*, 147. *Desm. Cons.* 301.
a. Tunis. From Mr. Fraser's collection.

SPHÆROMA gigas, *Leach, Dict. Sc. Nat.* xii. 346. *Desm. Cons.* 301. *Edw. Crust.* iii. 205.
a. ——— From the collection of Dr. Leach.
b, c. Falkland Islands. Presented by W. Wright, Esq.
d—z. South Seas (Antarctic Expedition). Presented by the Admiralty.

SPHÆROMA lanceolatum, *White, Ann. & Mag. Nat. Hist.* xii. 345. Var. Sph. gigas, *Leach ?*
a—d. Falkland Islands. Presented by W. E. Wright, Esq.

SPHÆROMA verrucauda, D. s., *Zool. Ereb. and Terr. t.* 6.
a—e. Australia (Port Jackson). Presented by the Earl of Derby.

SPHÆROMA Siciliense, *Leach, MSS.*
a. Sicily.

SPHÆROMA Hookeri, *Leach. Linn. Trans.* xi. 369. *Dict. Sc. Nat.* xii. 345. *Desm. Cons.* 300. *Edw. Crust.* iii. 206.
a—d. Suffolk. From the collection of Dr. Leach.

SPHÆROMA quadridentatum, *Say, Journ. Acad. Sc. Phil.* i. 400.
a—d. U. States (St. Catherine's Island, Georgia). Presented by Thomas Say, Esq.

SPHÆROMA rugicauda, *Leach, Linn. Trans.* xi. 369. *Dict. Sc. Nat.* xii. 346. *Desm. Cons.* 300. *Edw. Crust.* iii. 207.
a—g. Western Islands (I. of Ulva over against Mull). From the collection of Dr. Leach.
h. France.

SPHÆROMA Tristense, *Leach, Dict. Sc. Nat.* xii. 345. *Desm. Cons.* 300. *Edw. Crust.* iii. 207.
a—c. Tristan d'Acunha. Presented by Capt. Carmichael.

SPHÆROMA Dumerilii, *Leach, Dict. Sc. Nat.* xii. 345. *Desm. Cons.* 300. *Edw. Crust.* iii. 208.
a, b. Genoa.
c. Sicily.

SPHÆROMA Ritchianum, *Leach, Enc. Brit. Suppl.* 427.
a, b. Marseilles.
c. Sicily.
d. Tripoli.

SPHÆROMA Prideauxianum, *Leach, Dict. Sc. Nat.* xii. 345. *Desm. Cons.* 299. *Edw. Crust.* iii. 209.
a. Devon. From the collection of Dr. Leach.

SPHÆROMA Gaimardii, *Edw. Crust.* iii. 209.
a. W. Australia.

SPHÆROMA spongiosum, n. s., *Zool. Ereb. and Terr. t.* 6, *f.*
a. Australia (Swan River). Presented by Sir John Richardson, M.D.

SPHÆROMA curtum, *Leach, Dict. Sc. Nat.* xii. 345. *Desm. Cons.* 299. *Edw. Crust.* iii. 209.
a. British Coast.

SPHÆROMA Griffithsii, *Leach, MSS.*
a, b. Torbay. From the collection of Dr. Leach.

SPHÆROMA subgranulosum, n. s.
a. Indian Ocean.

SPHÆROMA armatum, n. s., *Zool. Ereb. and Terr. t.* 6, *f.*
a—d. Australia (Port Arthur). Presented by the Earl of Derby.

SPHÆROMA semipunctatum, *Edw. Crust.* iii. 211. Zuzara semipunct., *Leach, Dict. Sc. Nat.* xii. 344. *Desm. Cons.* 299.
a. Australia? From the collection of Dr. Leach.
b—e. Australia (Port Arthur). Presented by the Earl of Derby.
f—m. S. Australia (Holdfast Bay). Presented by the Earl of Derby.

SPHÆROMA diadema. Zuzara diadema, *Leach, Dict. Sc. Nat.* xii. 344. *Desm. Cons.* 299.
a. Australia. Presented by Robert Brown, Esq.
b—h. New Zealand. Presented by Lieut. Alex. Smith, R.N.

SPHÆROMA leucura, n. s.
a—d. Talcapuna.

CYMODOCEA, *Leach.*

CYMODOCEA truncata, *Leach, Edin. Enc.* vii. 433. *Dict. Sc. Nat.* xii. 343. *Desm. Cons.* 297. *Edw. Crust.* iii. 214. Oniscus tr., *Montagu, MSS.*
a. Devon. From the collection of Col. Montagu.

CYMODOCEA bifida, *Leach, Dict. Sc. Nat.* xii. 343. *Desm. Cons.* 297. *Edw. Crust.* iii. 214.
a. ——— ? From the collection of Dr. Leach.

CYMODOCEA emarginata, *Leach, Dict. Sc. Nat.* xii. 343. *Desm. Cons.* 296. *Edw. Crust.* iii. 214.
a. Mount Edgecombe, near Plymouth. From the collection of Dr. Leach.
b. Var. β. Falmouth. Presented by Mr. Cranch.

CYMODOCEA Lamarckii, *Leach, Dict. Sc. Nat.* xii. 343. *Desm. Cons.* 297, *t.* 48, *f.* 4. *Guerin, Icon. t.* 30, *f.* 5. *Edw. Crust.* iii. 215.
a—c. Sicily. Presented by Wm. Swainson, Esq.
d. Tripoli. Presented by A. Ritchie, Esq.
e. Marseilles. From the collection of Dr. Leach.

CYMODOCEA Montagui, *Edw. Crust.* iii. 215. Dynamene Mont., *Leach, Dict. Sc. Nat.* xii. 344. *Desm. Cons.* 298.
a—d. Devon. From the collection of Col. Montagu.

CYMODOCEA rubra, *Edw. Crust.* iii. 216. Oniscus r., *Montagu, MSS.* Dynamene r., *Leach, Dict. Sc. Nat.* xii. 344. *Desm. Cons.* 298.
a—e. Devon. From the collection of Dr. Leach.

CYMODOCEA viridis, *Edw. Crust.* iii. 216. Dynamene vir., *Leach, Dict. Sc. Nat.* xii. 344. *Desm. Cons.* 298.
a—d. Devon. From the collection of Dr. Leach.

CYMODOCEA spinosa. Sphæroma spinosa, *Risso, Crust. Nice.* 147, *t.* 3, *f.* 14.
a. Mediterranean. Presented by M. Spinola.

NÆSA, *Leach.*

NÆSA bidentata, *Leach, Edin. Enc.* vii. 405. *Linn. Trans.* xi. 367. *Edw. Crust.* iii. 217. *Desm. Cons. t.* 47, *f.* 2. Oniscus bid., *Adams, Linn. Trans.* v. 8, *t.* 2, *f.* 3, ♀.
a—f. British Coast. From the collections of Col. Montagu and Dr. Leach.
g. Cornwall (Polperro). Presented by J. Couch, Esq.

NÆSA Genoensis, n. s.
a. Genoa. Presented by M. Spinola.

NÆSA Latreillii, *Edw. Crust.* iii. 218. Cilicæa Latr., *Leach, Dict. Sc. Nat.* xii. 342, *t.* 48, *f.* 3. *Desm. Cons.* 296, *t.* 48, *f.* 3. Sphæroma aculeatum, *Eichwald, Obs.* 34, *t.* 5, *f.* 2 ?
a—c. Atlantic Ocean. From the collection of Dr. Leach.

NÆSA caudata, *Say, Journ. Acad. Sc. Phil.* i. 482. *Edw. Crust.* iii. 219.
a. N. America. Presented by Thomas Say, Esq.

NÆSA antennalis, n. s., *Zool. Ereb. and Terr. t.* 6, *f.*
a. Swan River.

CAMPECOPEA, *Leach.*

CAMPECOPEA hirsuta, *Leach, Edin. Enc.* vii. 405. *Linn. Trans.* xi. 367. *Dict. Sc. Nat.* xii. 341. *Desm. Cons. t.* 47, *f.* 1. *Guer. Icon. t.* 30, *f.* 3. Oniscus hirs., *Montagu, Linn. Trans.* vii. 71, *t.* 6, *f.* 7.
a—c. Devon. From the collection of Col. Montagu.

CAMPECOPEA Cranchii, *Leach, Dict. Sc. Nat.* xii. 341. *Desm. Cons.* 294.
a, b. Cornwall (Falmouth). From the collection of Mr. Cranch.

CAMPECOPEA ovalis. Næsa ovalis, *Say, Journ. Acad. Sc. Phil.* i. 483. *Edw. Crust.* iii. 219.
a—d. N. America. Presented by Thomas Say, Esq.

ANCINUS, *Edwards.*

ANCINUS depressus, *Edw. Crust.* iii. 226, *t.* 32, *f.* 17. Næsa depr., *Say, Journ. Acad. Sc. Phil.* i. 483.
a. N. America. Presented by Thomas Say, Esq.

Family CYMOTHOADÆ.

SEROLIS, *Leach*.

SEROLIS paradoxa. Cymothoa par., *Fabr. Ent. Syst.* ii. 503. Ser. Fabricii, *Leach, Dict. Sc. Nat.* xii. 340. *Desm. Cons.* 293. *Edw. Crust.* iii. 231. *Cuv. R. A. (Croch), t.* 64, *f.* 3. *Aud. & Edw. Arch du Mus.* ii. 28.
a. "Sierra Leone"?
b, *c*. Falkland Islands. Presented by W. E. Wright, Esq.
d—*j*. Falkland Islands (Antarctic Expedition). Presented by the Admiralty.

SEROLIS Orbignyi, *Aud. & Edw. Arch. du Mus.* ii. 25, *t.* 2, *f.* 8.
a. Falkland Islands (Antarctic Expedition). Presented by the Admiralty.
b, *c*. ——— Presented by Charles Darwin, Esq.

SEROLIS latifrons, n. s., *Zool. Ereb. and Terr. t.* 6, *f.*
a. Auckland Islands (Rendezvous Cove). Presented by Lieut. Alexander Smith, R.N.

SEROLIS quadricarinata, n. s., *Zool. Ereb. and Terr. t.* 6, *f.*
a, *b*. Kerguelen's Land (at sea off Crozets). Presented by Lieut. Alexander Smith, R.N.

CIROLANA, *Leach*.

CIROLANA Cranchii, *Leach, Dict. Sc. Nat.* xii. 347. *Desm. Cons.* 303. *Edw. Crust.* iii. 236.
a. Cornwall (Falmouth). From the collection of Mr. Cranch.

CIROLANA hirtipes, *Edw. Crust.* iii. 236, *t.* 31, *f.* 25. *Cuv. R. A. (Croch), t.* 67, *f.* 6.
a.
b—*d*. ——— Presented by John Edward Gray, Esq.

CIROLANA Rossii, n. s., *Zool. Ereb. and Terr. t.* 5, *f.* 9.
a—*g*. Auckland Islands (Antarctic Expedition). Presented by the Admiralty.

EURYDICE, *Leach*.

EURYDICE pulchra, *Leach, Linn. Trans.* xi. 370. *Dict. Sc. Nat.* xii. 347. *Desm. Cons.* 302. *Edw. Crust.* iii. 236.
a, *b*. Devon (Bantham). From the collection of Dr. Leach.

EURYDICE Swainsonii, *Edw. Crust.* iii. 238. Nelocira Swains., *Leach, Dict. Sc. Nat.* xii. 347. *Desm. Cons.* 302, *t.* 48, *f.* 2. *Cuv. R. A. (Croch.) t.* 67, *f.* 4. Cybistes natans, *Spinola, MSS.*

ROYAL ASIATIC SOCIETY

a—c. Sicily. Presented by Wm. Swainson, Esq.
d—f. Mediterranean. Presented by M. Spinola.

ZEMBA, *Leach.*

ZEMBA Guildingii, *Leach.*
a. W. Indies? Presented by the Rev. Lansdown Guilding.

ULRICIA, *Leach.*

ULRICIA Klugii, *Leach, MSS.*
a. ——— From the collection of Dr. Leach.

ÆGA, *Leach.*

ÆGA emarginata, *Leach, Linn. Trans.* xi. 370. *Edin. Enc.* vii. 428. *Dict. Sc. Nat.* xii. 349. *Desm. Cons.* 305, *t.* 47, *f.* 4, 5. *Edw. Crust.* iii. 240. *Cuv. R. A. (Croch.) t.* 67, *f.* 1. Oniscus psora, *Penn. Brit. Zool.* iv. *t.* 18, *f.* 1?
a. ———
b. Iceland. Presented by M. Drewsen.

ÆGA bicarinata, *Leach, Dict. Sc. Nat.* xii. 349. *Desm. Cons.* 305. *Edw. Crust.* iii. 241. *Cuv. R. A. (Croch.) t.* 67, *f.* 2.
a. Britain. From the collection of Dr. Leach.
b, c. Mediterranean.

ÆGA Edwardsii, n. s.
a. Newfoundland. Presented by W. C. St. John, Esq.

ÆGA tridens, *Leach, Linn. Trans.* xi. 370. *Edw. Crust.* iii. 242.
a—c. Belfast. Presented by Capt. Portlock.

ÆGA hirta, n. s., *Zool. Ereb. and Terr. t.* 6.
a. New Holland (Swan River). Presented by Sir John Richardson, M.D.

CONILERA, *Leach.*

CONILERA cylindracea. Oniscus cylindraceus, *Montagu, Linn. Trans.* vii. 71, *t.* 6, *f.* 8. Conilera Montagui, *Leach, Linn. Trans.* xi. 370. *Dict. Sc. Nat.* xii. 349. *Desm. Cons.* 305. *Edw. Crust.* iii. 242.
a. Devonshire. From the collection of Col. Montagu.

ROCINELA, *Leach.*

ROCINELA Danmoniensis, *Leach, Dict. Sc. Nat.* xii. 349. *Desm. Cons.* 304. *Edw. Crust.* iii. 244.
a. Devonshire (Plymouth). From the collection of Dr. Leach.

Rocinela ophthalmica, *Edw. Crust.* iii. 243. *Cuv. R. A.* (*Croch.*) *t.* 67, *f.* 3.
a. ———

Rocinela Deshayesiana, *Edw. Crust.* iii. 243?
a. Norway. Presented by Henry Woodfall, Esq.

Rocinela monophthalma, *Edw. Crust.* iii. 244. Æga monoph., *Johnst. Mag. Nat. Hist.* vii. 233, *f.* 43.
a. Berwick Bay (on codfish). Presented by Dr. Johnston.

Nerocila, *Leach.*

Nerocila bivittata, *Edw. Cuv. R. A.* (*Croch.*) *t.* 66, *f.* 5. *Crust.* iii. 252. Cymothoa biv., *Risso. Crust. Nice*, 143. *Desm. Cons.* 310. Anilocra biv., *Risso. Hist. Nat. Eur. Mer.* v. 124.
a. Mediterranean. Presented by M. Spinola.

Nerocila Blainvillii, *Leach, Dict. Sc. Nat.* xii. 351. *Desm. Cons.* 307. *Edw. Crust.* iii. 252.
a, b. Sicily.

Nerocila imbricata, *Zool. Ereb. and Terr. t.* 6. Cymothoa imb., *Fabr. Ent. Syst.* ii. 503.
a. ———?
b. New Zealand. From Mr. Earl's collection.

Nerocila depressa, *Edw. Crust.* iii. 254, *t.* 31, *f.* 17—20. Cymothoa falcata, *Fabr. Ent. Syst.* ii. 504?
a. ———?

Nerocila Mac Leaii. Cilonera Mac L., *Leach, MSS. White, Dieffenbach, N. Zealand*, ii. *Zool. Ereb. and Terr. t.* 5, *f.* 8.
a. "Africa."
b. New Zealand. Presented by Dr. Andrew Sinclair, R.N.

Nerocila congener, n. s.
a. Philippine Islands. From the collection of Mr. Cuming.

Anilocra, *Leach.*

Anilocra mediterranea, *Leach, Dict. Sc. Nat.* xii. 350. *Desm. Cons.* 306. *Edw. Crust.* iii. 257. *Cuv. R. A.* (*Croch.*) *t.* 66, *f.* 1.
a. Sicily.

Anilocra capensis, *Leach, Dict. Sc. Nat.* xii. 350. *Desm. Cons.* 306, *t.* 48, *f.* 1. *Edw. Crust.* iii. 258.
a—c. Cape of Good Hope.

Anilocra trichiura, n. s.
a. Indian Ocean. Presented by Robt. Templeton, Esq., R.A.

ANILOCRA Rissoniana, *Edw. Crust.* iii. 259. *Cuv. R. A. (Croch.) t.* 66, *f.* 2. Canolira Risson., *Leach, Dict. Sc. Nat.* xii. 350.
a. ———? From the collection of Dr. Leach.

ANILOCRA Cuvieri, *Leach, Dict. Sc. Nat.* xii. 350. *Desm. Cons.* 306. Oniscus physodes, *Linn. Syst. Nat.* ii. 1060? Anilocra phys., *Edw. Crust.* iii. 257?
a—c. Mediterranean (I. of Ivica). Presented by M. Cuvier.

LIRONECA, *Leach.*

LIRONECA Redmannii, *Leach, Dict. Sc. Nat.* xii. 352. *Desm. Cons.* 308. *Edw. Crust.* iii. 261. *Cuv. R. A. (Croch.) t.* 66, *f.* 4.
a. Jamaica. Presented by Lieut. Redman.

LIRONECA Desmarestii, *Leach, Dict. Sc. Nat.* xii. 352. *Desm. Cons.* 308. *Edw. Crust.* iii. 261. *Cuv. R. A. (Croch.) t.* 66, *f.* 3.
a—c. N. America.

LIRONECA Raffineskii, *Leach, Dict. Sc. Nat.* xii. 352. *Desm. Cons.* 308. *Edw. Crust.* iii. 262.
a, b. Cape of Good Hope?

LIRONECA ovalis, *Leach.* Cymothoa ovalis, *Say, Journ. Acad. Sc. Phil.* i. 394.
a. N. America. Presented by Thomas Say, Esq.

OLENCIRA, *Leach.*

OLENCIRA Lamarckii, *Leach, Dict. Sc. Nat.* xii. 35. *Desm. Cons.* 307. *Edw. Crust.* iii. 264. *Cuv. R. A. (Croch.) t.* 65, *f.* 3.
a. ——— From the collection of Dr. Leach.

OLENCIRA prægustator, *Edw. Crust.* iii. 264. Oniscus prægust., *Latrobe, Trans. Amer. Phil. Soc.* v. 77, *t.* 1. Cym. præg., *Say, Journ. Acad. Sc. Phil.* i. 395.
a. N. America. Presented by Thomas Say, Esq.

CYMOTHOA, *Fabr.*

CYMOTHOA œstrum, *Fabr. Ent. Syst. Suppl.* 505. *Leach, Linn. Trans.* xi. 372. *Dict. Sc. Nat.* xii. 353. *Desm. Cons.* 307, *t.* 47, *f.* 6, 7. *Edw. Crust.* iii. 269. *Cuv. R. A. (Croch.) t.* 65, *f.* 1.
a, b. Europe.

CYMOTHOA Leschenaultii, *Leach, Dict. Sc. Nat.* xii. 352. *Desm. Cons.* 309.
a. E. Indies (Pondicherry). Presented by M. Leschenault.

Cymothoa Dufresnii, *Leach, Dict. Sc. Nat.* xii. 352. *Desm. Cons.* 309. *Edw. Crust.* iii. 270.
a, b. West Indies. From the collection of Dr. Leach.
c—f. West Indies. From Mr. Scrivener's collection.
g. W. Indies (Jamaica). From the collection of Mr. Gosse.

Cymothoa Aegoides, n. s., *Zool. Ereb. and Terr.*
a. Port Essington (on gills of toad fish). From the collection of Mr. Gould.

Cymothoa Matthæi, *Leach, Dict. Sc. Nat.* xii. 352. *Desm. Cons.* 309. *Edw. Crust.* iii. 270.
a, b. Isle of France. From the collection of M. Matthieu.

Cymothoa frontalis, *Edw. Crust.* iii. 271.
a, b. Indian Ocean (on the gills of Cyclopterus). Presented by Gen. Th. Hardwicke.

Cymothoa œstroides, *Edw. Crust.* iii. 272. Canolira œstr., *Risso. Hist. Nat. l'Eur. Mer.* v. 123.
a—c. Mediterranean? From Mr. Leadbeater's collection.

Cymothoa contracta, n. s., *Zool. Ereb. and Terr. t.* 6, *f.*
a. Australia. Presented by J. B. Jukes, Esq.
b. Australia. Presented by the Earl of Derby.

Cymothoa trigonocephala, *Leach, Dict. Sc. Nat.* xii. 353. *Edw. Crust.* iii. 273.
a, b. Indian Ocean.
c. South Seas (Antarctic Expedition). Presented by the Admiralty.
d. ———

Cymothoa laticauda, *Edw. Crust.* iii. 274?
a. Australia. Presented by J. B. Jukes.

Cymothoa Banksii, *Leach, Dict. Sc. Nat.* xii. 353. *Desm. Cons.* 332. *Edw. Crust.* iii. 273. Cymoth. trigonocephala, *Edw. Ann. Sc. Nat. 2e ser.* iii. *t.* 14, *f.* 1, 2. *Cuv. R. A. (Croch.) t.* 65, *f.* 2.
a. ——— From the collection of Dr. Leach.

Cymothoa approximans, n. s.
a. Calcutta.

Cymothoa Novæ-Zealandiæ, n. s., *Zool. Ereb. and Terr. t.* 6.
a, b. New Zealand. From the collection of Mr. Earl.

Cymothoa brachyura, *Spinola.* Cym. parallela, *Otto. Nov. Act.* xiv. *t.* 22, *f.* 3, 4. Jun.? *Edw. Crust.* iii. 273.

OURozeuktes, *Edwards.*

OURozeuktes Owenii, *Edw. Crust.* iii. 276, t. 33, *f.* 8.
a. Calcutta.

Order ISOPODA. EPICARIDA.

Family IONIDÆ.

IONE, *Latr.*

IONE thoracicus, *Latr. Lam. Hist. Anim. s. Vert.* v. 170. *Desm. Cons.* 286, *t.* 46, *f.* 10. *Guerin, Icon. t.* 62, *f.* 1, 2. *Edw. Crust.* iii. 280, *t.* 33, *f.* 14, 15. *Cuv. R. A. (Croch.) t.* 59, *f.* 1. Oniscus thor., *Montagu, Linn. Trans.* ix. 103, *t.* 5, *f.* 3.
a. Devon. From the collection of Col. Montagu.

Family BOPYRIDÆ.

BOPYRUS, *Latr.*

BOPYRUS squillarum, *Latr. Hist. Crust.* vii. 55, *t.* 59, *f.* 2. *Lam. Hist. Anim. s. Vert.* v. 164. *Desm. Cons.* 325, *t.* 49, *f.* 8-14. *Guer. Icon. t.* 29. *Edw. Crust.* iii. 282. Monoculus crangorum, *Fabr. Ent. Syst. Suppl.* 306. *Fouger. Mem. Acad. Sc.* 1772, 29, *t.* 1.
a, b. Devon. From the collection of Col. Montagu.
c—f. Devon. From the collection of Dr. Leach.
g—n. Sussex (Little Hampton). From the collection of Dr. Leach.
o. ——— Presented by Mrs. Mauger.

ENTOMOSTRACA. BRANCHIOPODA.

Order PHYLLOPODA.

Family NEBALIADÆ.

NEBALIA,

NEBALIA Herbstii, *Leach, Zool. Misc.* i. *t.* 44. *Linn. Trans.* xi. 351. *Desm. Cons.* 243. *Thompson, Zool. Res. t.* 11, *f.* 1. Cancer bipes, *O. Fabr. Faun. Grœnl.* 246, *f.* 2. *Herbst.* ii. *t.* 34, *f.* 7.
a—c. British Coast. From the collection of Dr. Leach.

NEBALIA Montagui, *Thompson, Zool. Res.* Monoculus rostratus, *Montagu, Linn. Trans.* xi. *t.* 2, *f.* 5.
a—*c*. British Coast. Presented by C. Prideaux, Esq.

Family APUSIDÆ.

APUS, *Schæffer.*

APUS cancriformis, *Latr. Hist. Crust.* iv. *t.* 19-27. *Savigny, Mem. Anim. s. Vert. t.* 7. *Desm. Cons. t.* 52, *f.* 1. *Guerin, Icon. t.* 34, *f.* 2. *Edw. Crust.* iii. 360. *Klein. Phil. Trans.* 1738. *Frisch. Ins.* x. *t.* 1, *f. a*—*g. Geoffr. Ins.* ii. *t.* 21, *f.* 4. Monoculus apus, *L. Syst. Nat.* ii. 1058. Limulus palustris, *Müller, Ent.* 127. Apus, *Schæff. Mon. t.* 1-5. Triopes palustris, *Schrank. Faun. Boica.* iii. 251. Branchipus cancrif., *Schæff. Elem. Ent. t.* 29, *f.* 1, 2. Binoculus cancrif., *Leach, Dict. Sc. Nat.* xiv. 538. Apus Montagui, *Leach, Enc. Brit. Suppl.*
a. Britain. From the collection of Dr. Leach.
b. France. Presented by M. Savigny.
c. France (Fontainebleau). Presented by M. Brongniart.
d, *e*. Bristol. Presented by W. Clayfield, Esq.
f—*n*. N. Africa (Tunis). From the collection of Mr. Fraser.

APUS productus, *Bosc. Crust.* ii. *t.* 16, *f.* 7. *Latr. Hist. Crust.* iv. 195, *t.* 28, *f.* 1-7. *Edw. Crust.* iii. 360, *t.* 35, *f.* 5. Monoculus apus, *L. p. Syst. Nat.* iii. 1058. *Schæffer, Mon. t.* 6, *f.* 1-9. Lepidurus prod., *Leach, Dict. Sc. Nat.* i. 539. *Desm. Cons.* 360, *t.* 52, *f.* 2. *Guerin, Icon. t.* 34, *f.* 3.
a. Europe.

LIMNADIA, *Brongn.*

LIMNADIA tetracera, *Krynicki, Bull. Mosc.* ii. 176, *t.* 7, *f.* 1. *Edw. Crust.* iii. 363. Cyzicus tetrac., *Aud. Bull. Soc. Ent.* 1837, *t.* 10?
a—*d*. ——— ? Presented by G. B. Sowerby, Esq.

LIMNADIA ———
a. N. Africa (Tunis). From the collection of Mr. Fraser.

LIMNADIA ———
a. ——— ?

Family Branchipidæ.

Branchipus, *Schæffer.*

Branchipus stagnalis, *Latr. Leach, Dict. Sc. Nat.* xiv. 542. *Desm. Cons.* 389. *Edw. Crust.* iii. 367. Cancer stagn., *L. Syst. Nat.* ii. 1056. *Penn. Brit. Zool.* iv. 18. Apus pisciformis, *Schæff. Mon. f.* 1-16. Branchipus piscif., *Schæff. Elem. Ent. t.* 29, *f.* 6, 7. Branch. Schœfferi, *Thompson, Zool. Res.* vii. *t.* 3, *f.* 1-3.

a. England.

b, c. Jump, near Plymouth. From the collection of Col. Montagu.

d, e. Near Chudleigh, Devon. From the collection of Col. Montagu.

Artemia, *Leach.*

Artemia salina, *Leach, Dict. Sc. Nat.* xiv. 543. *Desm. Cons.* 393. *Thompson, Zool. Res.* vii. 104, *t.* 1, *f.* 1-10, *t.* 2. *Aud. and Payen, Ann. Sc. Nat.* 2*e ser.* vi. 219, x. 315. *Joly. Ann. Sc. Nat.* 2*e ser.* xiii. *t.* 7, 8. *Edw. Crust.* iii. 370. Cancer sal., *L. Syst. Nat.* xii. 1056. *Penn. Brit. Zool.* iv. 18. *Schlosser. Gauth. Obs. Per.* 1756, *t.* . *Racket, Linn. Trans.* xi. 205, *t.* 14, *f.* 8-10.

a, b. Britain (Salt-pans). From the collection of Dr. Leach.

c—z. Salt-pans, Lymington, Hampshire. Presented by J. Abernethy and J. Coombe, Esqrs.

Eulimene, *Latr.*

Eulimene albida, *Latr. Nouv. Dict. d'Hist. Nat.* x. 333. *R. A.* iv. 178. *Desm. Cons.* 394. Artemia eulimene, *Leach, Dict. Sc. Nat.* xiv. 542.

a. Nice. From the collection of Dr. Leach.

Order LOPHYROPODA. CLADOCERA.

Family Daphnidæ.

Daphnia, *Müller.*

Daphnia pulex, *Müller, Zool. Dan. Prodr.* 2400. *Latr. Crust.* iv. 223, *t.* 33, *f.* 2, 3. *Strauss-Dürck. Mem. Mus.* v. *t.* 29, *f.* 1-20. *Desm. Cons.* 372, *t.* 54, *f.* 3-5. *Guerin, Icon. t.* 33, *f.* 1. *Baird, Ann. Nat. Hist.* i. 254. *Edw. Crust.* iii. 379.

Monoculus p., *L. Syst. Nat.* ii. *Jurine, Hist. Mon.* 85, *t.* 9-11. Daphnia pennata, *Müller, Entom.* 82, *t.* 12, *f.* 4-7. Branchipus conchiformis, *Schæff. Elem. Ent. t.* 29, *f.* 3, 4. *Swammerdam, Hist. Ins.* 68, *t.* 1. *Bibl. Nat. t.* 31. *Redi. Obs. t.* 16, *f.* 5. *Trembley, Mem.* 92, *t.* 6, *f.* 3. *Geoffr. Ins. Par.* ii. 655.

a—c. England. From the collection of Dr. Leach.

d—g. Near London. Presented by Dr. Baird.

Daphnia vetula, *Müller, Zool. Dan. Prodr.* 199. *Sulz. Ins.* 266, *t.* 30, *f.* 10. *Strauss-Dürck. Mem. Mus.* v. *t.* 29, *f.* 25, 26. *Baird, Ann. Nat. Hist.* i. 255, *t.* 9, *f.* 13. *Proc. Berw. N. H. Club*, ii. 148. Daphn. sima, *Müller, Entomostr. t.* 12, *f.* 11, 12. *Gruith. Nov. Act. Nat. Cur.* xiv. 399, *t.* 24, *f.* 1-6. *Desm. Cons.* 373. *Edw. Crust.* iii. 382. Monoculus exspinosus, *Degeer, Mem.* vii. Mon. lævis, *Fabr. Ent. Syst.* ii. 492. Mon. conchaceus, *Donov. Brit. Crust.* i. *t* 5, *f.* 1. Mon. sima, *Jurine, Mon.* 129, *t.* 12, *f.* 1, 2.

a—e. Near London. Presented by Dr. Baird.

Daphnia rotunda, *Strauss-Dürck. Mem. Mus.* v. *t.* 29, *f.* 27, 28. *Baird, Proc. Berw. N. H. Club*, ii. 148. D. rotundata, *Edw. Crust.* iii. 381.

a, b. Near London. Presented by Dr. Baird.

Family Polyphemidæ.

Evadne, *Loven.*

Evadne Nordmanni, *Loven, Zool. Bidr. t.* 1, 2. *Edw. Crust.* iii. 390. *Goodsir, Edin. New Phil. Journ.* xxxiii. *t.* 6, *f.* 15, 16. *Baird, Proc. Berw. N. H. Club*, ii. 150.

a. Firth of Forth. Presented by H. Goodsir, Esq., Surg. R.N.

Family Lynceidæ.

Eurycercus, *Baird.*

Eurycercus lamellatus, *Baird, Ann. and Mag. Nat. Hist.* xi. 88, *pl.* 2, *f.* 1-8. *Proc. Berw. N. H. Club*, ii. 150. Lynceus l., *Müller, Zool. Dan. Prodr.* 3396. *Entomostr.* 73, *t.* 9, *f.* 4-6. *Edw. Crust.* iii. 388.

a—f. Near London. Presented by Dr. Baird.

Acroperus, *Baird.*

Acroperus harpæ, *Baird, Ann. and Mag. Nat. Hist.* xi. 91. *t.* 3, *f.* 7. *Proc. Berw. N. H. Club*, ii. 151. Lynceus harp., *Baird, Proc. Berw. N. H. Club*, i. 100, *t.* 2, *f.* 17.

a—e. Near London. Presented by Dr. Baird.

PERACANTHA, *Baird.*

PERACANTHA truncata, *Baird, Ann. and Mag. Nat. Hist.* xi. 94, *t.* 3, *f.* 15. *Proc. Berw. N. H. Club*, ii. 151. Lynceus trunc., *Müller, Entomostr.* 75, *t.* 11, *f.* 4-6.
a—e. Near London. Presented by Dr. Baird.

Order LOPHYROPODA. OSTRACODA.

Family CYPRIDÆ.

CYPRIS, *Müller.*

CYPRIS monacha, *Müller, Entomostr.* 60, *t.* 5, *f.* 6-8. *Baird, Mag. Zool. and Bot.* ii. 133, *t.* 5, *f.* 2. *Edw. Crust.* iii. 397. Mon. mon., *Jurine, Mon.* 173, *t.* 18, *f.* 13, 14.
a—e. Near London. Presented by Dr. Baird.

CYPRIS tristriata, *Baird, Proc. Berw. N. H. Club*, ii. 152. Cyp. virens, *Desm. Cons.* 384? *Edw. Crust.* iii. 398? Mon. vir., *Jurine. Mon.* 174, *t.* 18, *f.* 15, 16?
a—c. Finchley Common. From the collection of Dr. Leach.
d—f. Near London. Presented by Dr. Baird.
g—r. Near London (Highgate Pond). Presented by Dr. Baird.

CYPRIS ornata, *Müller, Entomostr.* 51, *t.* 3, *f.* 4-6. *Latr. Hist. Crust.* iv. 242, *t.* 34, *f.* 7. *Desm. Cons.* 383. *t.* 55, *f.* 2. *Edw. Crust.* iii. 398. Mon. orn., *Jurine*, 170, *t.* 17, *f.* 1-4.
a. Near London. Presented by Dr. Baird.

CYPRIS vidua, *Müller, Entomostr.* 55. *Desm. Cons.* 385, *t.* 55, *f.* 4. *Baird, Mag. Zool. and Bot.* ii. 133, *t.* 5, *f.* 1. *Edw. Crust.* iii. 399. Monoc. vid., *Jurine*, 175, *t.* 19, *f.* 5-6.
a—e. Near London. Presented by Dr. Baird.

CYPRIS compressa, *Baird, Mag. Zool. and Bot.* ii. 136, *t.* 5, *f.* 7. *Edw. Crust.* iii. 400. Cypr. punctata, *Koch. Deutsch. Crust.* 21, *t.* 23.
a—e. Near London. Presented by Dr. Baird.
f—p. Near London (Highgate Ponds). Presented by Dr. Baird.

CYPRIS fusca, *Strauss-Dürck. Mem. Mus.* vii. *t.* 1, *f.* 1-15. *Desm. Cons.* 384, *t.* 55, *f.* 1. *Baird, Mag. Zool. and Bot.* ii. 134, *t.* 5, *f.* 4. *Guerin. Icon. t.* 32, *f.* 4. *Edw. Crust.* iii. 401.
a—c. Near London. Presented by Dr. Baird.

CYPRIS minuta, *Baird, Mag. Zool. and Bot.* ii. *t.* 5, *f.* 11. *Proc. Berw. N. H. Club*, ii. 152. *Edw. Crust.* iii. 403.
a—h. Near London. Presented by Dr. Baird.
j—z. ——— Presented by Dr. Baird.

CYPRIS pilosa, *Müller, Ent.* 59, *t.* 6, *f.* 5, 6. Cypr. fuscata, *Desm. Cons.* 385. *Edw. Crust.* iii. 404. Mon. fuscatus, *Jurine, Mon.* 174, *t.* 19, *f.* 1, 2.
a—h. South of France.

CYPRIS albida, *Baird.*
a—h. Near London. Presented by Dr. Baird.

CYPRIS hirta, *Baird.*
a—f. Near London. Presented by Dr. Baird.

CYPRIS elliptica, *Baird, Proc. Berw. N. H. Club*, ii. 152.
a—n. ——— Presented by Dr. Baird.

CYPRIS sella, *Baird, Proc. Berw. N. H. Club*, ii. 152.
a—x. ——— Presented by Dr. Baird.

CYPRIS Novæ-Zealandiæ, *Baird, Dieffenbach's New Zealand*, ii. 268.
a—k. New Zealand. Presented by Dr. Stanger.

CANDONA, *Baird.*

CANDONA reptans, *Baird. Proc. Berw. N. H. Club*, ii. 153. Cypris r., *Baird, Proc. Berw. N. H. Club*, i.
a—d. Britain.
e—k. Near London. Presented by Dr. Baird.
l. Cornwall (Penzance). Presented by R. Couch, Esq.

CYTHERE, *Müller.*

CYTHERE reniformis, *Baird, Proc. Berw. N. H. Club*, i. , *and* ii. 153.
a—d. Pools on the rocks, Berwick Bay. Presented by Dr. Baird.

Order LOPHYROPODA. COPEPODA.

Family PONTIADÆ.

CETOCHILUS, *Rouss.*

CETOCHILUS septentrionalis, *Goodsir, Edin. New Phil. Journ.* xxxv. 336, *t.* 6, *f.* 1-11.
a. Firth of Forth. Presented by H. Goodsir, Esq., Surg. R.N.

IRENÆUS, *Goodsir.*

IRENÆUS splendidus, *Goodsir, Edin. New Phil. Journ.* xxxv. 337, *t.* 4.
a. Firth of Forth. Presented by H. Goodsir, Esq., Surg. R.N.

Family Cyclopidæ.

Cyclops, *Müller.*

Cyclops quadricornis, *Müll. Entomostr.* 109, *t.* 18, *f.* 1-4. *Latr. Gen. Crust. et Ins.* i. 19. *Ramd. Beytr.* i. *t.* 1, 2. *Baird, Mag. Zool. and Bot.* i. 321, *t.* 9, *f.* 1-4. Monoc. quadric., *L. Faun. Suec.* 2049. *Degeer, Mem.* vii. 483, *t.* 29, *f.* 11, 12, *t.* 30, *f.* 1-8. *Jurine, Mon. t.* 1, *t.* 2, *t.* 3. *Geoffr. Ins.* ii. 656, *t.* 21, *f.* 5. Cyclops vulgaris, *Leach, Dict. Sc. Nat.* xiv. 539. *Desm. Cons.* 362, *t.* 53, *f.* 1-4. *Edw. Crust.* iii. 425. *Cuv. R. A. (Croch.) t.* 72, *f.* 2.

a, *b*. England. From the collection of Dr. Leach.

c—*g*. Near London. Presented by Dr. Baird.

Cyclopsina, *M. Edw.*

Cyclopsina castor, *Edw. Crust.* iii. 427. *Baird, Proc. Berw. N. H. Club*, ii. 428. Mon. cast., *Jurine, Mon.* 50, *t.* 4-6. Cycl. cast., *Desm. Cons.* 363, *t.* 53, *f.* 5.

Var. Cycl. lacinulatus, *Müller, Ent.* 105, *t.* 16, *f.* 4-6. Cycl. cæruleus, *Müller, Ent.* 102, *t.* 15, *f.* 1-9. Cycl. rubens, *Müller, Ent.* 104, *t.* 16, *f.* 1-3.

a—*f*. Near London. Presented by Dr. Baird.

Canthocarpus, *Westw.*

Canthocarpus minutus, *Baird. Proc. Berw. N. H. Club*, ii. 154. Cycl. min., *Müller, Ent.* 101, *t.* 17, *f.* 1-7. *Ramd. Beytr.* 10, *t.* 3. *Lam. Hiss. An. s. Vert.* v. 126. Mon. staphylinus, *Jurine, Mon.* 75, *t.* 7, *f.* 1-19. Cycl. staph., *Desm. Cons.* 363, *t.* 53. *f.* 6. Canthoc. staph., *Edw. Crust.* iii. 428.

a—*e*. Near London. Presented by Dr. Baird.

Order SIPHONOSTOMATA. PELTOCEPHALA.

Family Argulidæ.

Argulus, *Müller.*

Argulus foliaceus, *Jurine, Ann. Mus.* vii. 431, *t.* 26. *Desm. Cons.* 331, *t.* 50, *f.* 1. *Guerin, Icon. t.* 35, *f.* 1. *Edw. Crust.* iii. 444. Pediculus, *Baker, Microscope*, ii. *t.* 14. Ins. aq. *Lederm.* i. 76, *t.* 37. Monoc. foliaceus, *L. Syst. Nat.* Argulus Delphini, *Müller, Entom.* 123. *Leach, Dict. Sc. Nat.* xiv. 529. Mon. Argulus, *Fabr. Ent. Syst.* ii. 489. Mon. Gyrini,

Cuv. Tabl. Elem. 454. Binoc. Gasterostei, *Latr. Gen.* i. 14. Ozolus Gast., *Latr. Hist. Crust. et Ins.* iv. 128, *t.* 29, *f.* 4. Argulus charon, *Müller, Ent.* 124 (larva ?).
a. Highgate. Presented by Dr. Baird.

Argulus alosæ, *Gould. Invert. Mass.* 340, *and fig.*? *De Kay, Zool. N. York*, vi. *p.* 57, *t.* 10, *f.* 45 ?
a. Canada. Presented by Dr. Philip Maclagan.

Family Caligidæ.

Caligus, *Müller.*

Caligus Mulleri, *Leach, Enc. Brit. Suppl.* i. 405, *t.* 20. *Dict. Sc. Nat.* xiv. 536. *Desm. Cons.* 342, *t.* 50, *f.* 4. *Edw. Crust.* iii. 450.
a, b. Fifeshire (on the cod). Presented by Dr. Spalding.

Caligus Molvæ. Risculus m., *Leach, Dict. Sc. Nat.* xiv. 536.
a, b. English Coast (on Gadus Morrhua). From the collection of Dr. Leach.

Caligus Merlucci, *Leach.*
a—e. English Coast.

Caligus ———
a. English Coast.

Caligus oxyrhynchi, *Leach.*
a—d. English Coast.

Caligus Vespa, *Edw. Crust.* iii. 456 ?
a. English Coast (on the salmon). From the collection of Dr. Leach.

Caligus piscinus, *Guer. Icon. t.* 35, *f.* 2. Mon. piscinus, *L. Syst. Nat.*
a—c. British Coast (on cod).

Nogaus, *Leach.*

Nogaus Latreillii, *Leach, Dict. Sc. Nat.* xiv. 536. *Desm. Cons.* 340. Nogagus Latr., *Edw. Crust.* iii. 459. *Cuv. R. A. (Croch.) t.* 78, *f.* 1.
a, b. Atlantic Ocean (Congo Exp.) From the collection of Mr. Cranch.

Family PANDARIDÆ.

PANDARUS, *Leach.*

PANDARUS Carchariæ, *Leach, Dict. Sc. Nat.* xiv. 535. *Desm. Cons.* 339. *Burm. Nova. Act. Cur.* xvii. *p.* 273, *t.* 25, *f.* 1-13. *Edw. Crust.* iii. 469.
a—c. ——— (on shark). From the collection of Dr. Leach.

PANDARUS Cranchii, *Leach, Dict. Sc. Nat.* xiv. 535. *Desm. Cons.* 339. *Edw. Crust.* iii. 469.
a, b. Atlantic Ocean (S. lat. 1°. E. long. 4°). From the collection of Mr. J. Cranch (Congo Expedition).
c—j. Atlantic Ocean.

PANDARUS bicolor, *Leach, Enc. Brit. Suppl.* 405, *t.* 20. *Dict. Sc. Nat.* xiv. 470, 535. *Desm. Cons.* 339, *t.* 5, *f.* 5. *Edw. Crust.* iii. 470.
a—h. Torcross, Devon (on Squalus Galeus). From the collection of Dr. Leach.

PANDARUS Boscii, *Leach, Enc. Brit. Suppl.* 406, *t.* 20, *f.* *Dict. Sc. Nat.* xiv. 535. *Desm. Cons.* 339.
a. Torcross, Devon (on Squalus mustelus). From the collection of Dr. Leach.

PANDARUS sinuatus, *Say, Journ. Acad. Sc. Phil.* i. 436.
a—c. U. States (on Squalis canis? *Mitch.*). Presented by Thos. Say, Esq.

PANDARUS australis, n. s., *Zool. Ereb. and Terr. f.*
a—m. Off Glenelg, S. Australia (on fin of a shark). Presented by J. B. Jukes, Esq.

PANDARUS ———
a. Australia. Presented by the Entomological Club.

CECROPS, *Leach.*

CECROPS Latreillii, *Leach, Enc. Brit. Suppl.* 405, *t.* 20. *Desm. Cons.* 338, *t.* 50, *f.* 2. *Guerin, Icon. t.* 35, *f.* 8. *Edw. Crust.* iii. 474.
a—c. ———
d. Selsey Bill, Sussex (on gills of Orthagoriscus mola). Presented by G. Newport, Esq.

LÆMARGUS, *Kroyer.*

LÆMARGUS muricatus, *Kroyer, Naturh. Tids.* i. 487. *t.* 5, *f. A—C?* *Edw. Crust.* iii. 475, *t.* 39, *f.* 2?
a—d. Fernando Noronha. From the voyage of H. M. S. Chanticleer.

Order SIPHONOSTOMATA. PACHYCEPHALA.

Family Dichelestidæ.

Anthosoma, *Leach.*

Anthosoma Smithii, *Leach*, *Enc. Brit. Suppl.* i. 406, *t.* 20, *f.* 1. *Dict. Sc. Nat.* xiv. 533. *Desm. Cons.* 335, *t.* 50, *f.* 3. *Kroyer*, ii. 295, *t.* 2, *f.* 2. *Guerin*, *Icon. t.* 35, *f.* 9. *Edw. Crust.* iii. 483. *Cuv. R. A. (Croch.) t.* 79, *f.* 3. Caligus imbricatus, *Risso. Crust. Nice*, 162, *t.* 3, *f.* 13.

a, *b*. Exmouth, Devon (on the Lamna Cornubica). Presented by T. Smith, Esq.

Dichelestium, *Hermann.*

Dichelestium sturionis, *Herm. Mem. Apter.* 125, *t.* 5, *f.* 7, 8. *Desm. Cons.* 337, *t.* 50, *f.* 6. *Kroyer*, i. 299, *t.* 2, *f.* 5. *Guer. Icon. t.* 35, *f.* 10. *Rathke*, *Nov. Act.* xix. *t.* 17, *f.* 1-17. *Edw. Crust.* iii. 485, *t.* 39, *f.* 4. *Cuv. R. A. (Croch.) t.* 79, *f.* 2. Caligus oblongus, *Abildg. Act. Hafn.* iii. *t.* 5, *f.* 4-11.

a—*f*. Mediterranean (on gills of sturgeon). Presented by M. G. Cuvier.

Family Chondracanthidæ.

Chondracanthus, *Delaroche.*

Chondracanthus Zei, *Delaroche*, *Bull. Soc. Phil.* 1811, 270, *t.* 2, *f.* 2. *Guerin*, *Icon. t.* 9, *f.* 9. *Edw. Crust.* iii. 504. Lernæcanthus Delarochianus, *Blainv. Journ. de Phys.* xxv. 442, *f.* 13. *Desm. Cons.* 350.

a—*c*. From the Zeus faber. From the collection of Mr. Cranch.

Chondracanthus nodosus, *Kroyer*, ii. 133, *t.* 3, *f.* 2? *Edw. Crust.* iii. 503. Lernæa nod., *Müller*, *Zool. Dan.* i. 40, *t.* 33, *f.* 5. Chondrac. Lophii, *Johnston*, *in Loud. Mag. Nat. Hist.* ix. 81, *f.* 16?

a—*e*. Scotland (from the gills of Lophius piscatorius).

Family Lerneidæ.

Lerneopoda, *Kroyer.*

Lerneopoda elongata, *Edw. Crust.* iii. 515. Lernea elong., *Grant*, *Edin. Journ. Sc.* vii. 147, *t.* 2, *f.* 5.

a—*c*. Iceland. Presented by M. Drewsen.

Lernæa, *L.*

Lernæa branchialis, *L. Syst. Nat. Guerin, Icon, t.* 9, *f.* 1. *Kroyer*, i. 293, *t.* 3, *f.* 10. *Edw. Crust.* iii. 528. Lernæa gadina, *Müller, Zool. Dan.* iv. 65, *t.* 118, *f.* 4. *O. Fabr. Faun. Grænl.* 339. Lernæocera branchialis, *Blainv. Journ. de Phys.* 95, 376, *f.* 2. *Nordmann. Mikr. Beitr.* ii. 130.
a, *b*. Iceland. Presented by M. Drewsen.

Order XIPHOSURA.

Family Limulidæ.

Xiphosura, *Gron.*

Xiphosura Polyphemus. Limulus Polyphemus, *Latr. Hist. Crust.* iv. 96, *t.* 15, 17. *V. d. Hoeven. Lin.* 34, *t.* 6. *Desm. Cons.* 354, *t.* 51, *f.* 1, 2. *Guerin, Icon. t.* 34, *f.* 1. *Edw. Crust.* iii. 549. *Andre, Phil. Trans.* 1782, *t.* 16, *f.* 1. Mon. Polyph., *L. Syst. Nat.* Lim. Americanus, *Leach, Dict. Sc. Nat.* xiv. 537. Polyphemus occidentalis, *Lam. Hist. Anim. s. Vert.* v. 147. Lim. Sowerbii, *Leach, Zool. Misc.* ii. *t.* 83. *Dict. Sc. Nat.* xiv. 537, *Desm. Cons.* 356. Lim. MacLeaii, *Leach, Dict. Sc. Nat.* xiv. 537. Lim. australis, *Say, Journ. Acad. Sc. Phil.* i.
a. Female, adult.
b, *c*. Females. N. America.
d. Female. From the collection of Dr. Mantell.
e—*g*. Female. N. America.
h—*j*. Female. N. America (Florida). Presented by Thomas Say, Esq.

Limulus, *Müller.*

Limulus cyclops, *Fabr. Ent. Syst.* ii. 488. Lim. rotundicauda, *Latr. Hist. Crust. et Ins.* iv. 98. *Desm. Cons.* 355. *V. d. Hoeven, Lim.* 33, *t.* 4, *f.* 1-3. *Tijdsch.* viii. 275. Cancer marinus, *Seba. Thes.* iii. *t.* 17, *f.* 1.
a. Female. E. Indies. Presented by Gen. Hardwicke.
b, *c*. Males. E. Indies. Presented by E. Blyth, Esq.
d. Female. E. Indies. Presented by E. Blyth, Esq.
e. Female. India.

Limulus moluccanus, *Latr. Hist. Crust. et Ins.* iv. 92. *Desm. Cons.* 355. *V. d. Hoeven. Hist. Lim.* 31, *t.* 1, *f.* 1-10. *Edw. Crust.* iii. 548. *Cuv. R. A. (Croch.) t.* 76. Lim. Polyphemus, *Fabr. Ent. Syst.* ii. 487. Lim. gigas, *Müller, Ent.* 123. Lim. heterodactylus, *Latr. Dict. Sc. Nat.* Tachyphleus het., *Desm. Cons.* 356.

a. Male. Singapore. Presented by the Earl of Derby.
b. Female. Singapore. Presented by the Earl of Derby.
c. Female. Torres Straits. Presented by J. B. Jukes, Esq.
d. Female. Indian Ocean.
e. Young? Tail spineless, body strongly keeled, keels spinose. S. Latreillii, *Leach*, *Dict. Sc. Nat.* xiv. 537.

Limulus longispina, *V. d. Hoeven. Hist. Lim.* 32, *t.* 5, *f.* 1, 2. *Edw. Crust.* iii. 549. Lim. tridentatus, *Leach*, *Dict. Sc. Nat.* xiv. 537.
a. Male, adult.
b. Female, adult. China. Presented by J. R. Reeves, Esq.
c—f. Young, females. China. Presented by J. R. Reeves, Esq.
g. Male, adult. Japan. From the Leyden collection.
h. Female, young. Japan. From the Leyden collection.
j, *k*. Young. China. From Mr. Wenham's collection.
l. Young. China. Presented by Capt. Sir E. Belcher, R.N.

ADDITIONAL SPECIES.

ONCINOPUS, *De Haan.*

ONCINOPUS aranea, *De Haan, Faun. Jap. t.* 29, *f.* 2?
a, *b*. Eastern Seas (S. of Mindoro). Presented by Capt. Sir Edw. Belcher, C.B., R.N.

INACHUS Lorina.
a. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

PISA Planasia.
a. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

XENOCARCINUS, *White.*

XENOCARCINUS tuberculatus, n. s., *Zool. Ereb. and Terr. t. f.*
a. Cumberland groupe. Presented by J. B. Jukes, Esq.

NAXIA Sinope. An N. diacantha, jun.?
a—d. China Sea. Presented by Capt. Sir Edw. Belcher, C.B., R. N.

CHORINUS longispina, *De Haan, Faun. Jap. p.* 94. "Chorinus aculeatus, *De Haan*," (*not Edw.*) *t.* 23, *f.* 2.
a. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

CHORINUS acanthonotus, *Adams and White.*
a. Borneo (Unsang). Presented by Capt. Sir Edw. Belcher, C.B., R.N.

CHORINUS Halimoides. Halimus incisus, *De Haan, Faun. Jap. t.* 24, *f.* 3??
a. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

MITHRAX dichotomus, *Latr. Desm. Cons.* 150. *Edwards in Guer. Mag. de Zool.* 1832, *t.* 1. *Crust.* i. 319, *t.* 15, *f.* 1-4 ? Maja dich., *De Haan, Faun. Jap. t.* 22, *f.* 4.
a. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.
b, c. Mauritius.
d. Philippine Islands. From the collection of Mr. Cuming.

PARAMITHRAX rotundatus.
a. W. Coast of Africa. From the collection of Mr. Fraser.

TELMESSUS, *White.*

TELMESSUS serratus, *White, Proc. Ent. Soc.* Cancer cheirogonus, *Tilesius, Act. Petr.* vi. 347, *t.* 7, *f.* 1 ? ?
a. ——— Presented by the Lords of the Admiralty.

HUENIA elongata, *De Haan, Faun. Jap. t.* 23, *f.* 4 ? var.
a, b. Male and female. I. of Mindoro. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

HUENIA heraldica, *De Haan, Faun. Jap. t.* 23, *f.* 6 ? var.
a. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

ZEBRIDA, *Adams and White.*

ZEBRIDA Adamsii.
a. Borneo (Mouth of the Pantsi). Presented by Capt. Sir Edw. Belcher, C.B., R.N.

LAMBRUS rapax.
a—d. Java Sea. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

LAMBRUS segnis.
a. Coast of Borneo. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

PARTHENOPE reticulata.
a. Straits of Sunda. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

PARTHENOPE Tarpeius.
a—c. Eastern Seas (Carnamatta Passage). Presented by Capt. Sir Edw. Belcher, C.B., R.N.

PARTHENOPE Cyrnus.
a. Eastern Seas (Carnamatta Passage). Presented by Capt. Sir Edw. Belcher, C.B., R.N.

CRYPTOPODIA dorsalis.
a. Eastern Seas (Sooloo Sea). Presented by Capt. Sir Edw. Belcher, C.B., R.N.

GONATONOTUS, *Adams and White*, n. g.

GONATONOTUS pentagonus, n. s.
a. Eastern Seas (Borneo). Presented by Capt. Sir Edw. Belcher, C.B., R.N.

CERATOCARCINUS, *Adams and White*, n. g.

CERATOCARCINUS longimanus, n. s.
a. Eastern Seas (Balambangan). Presented by Capt. Sir Edw. Belcher, C.B., R.N.

ATERGATIS frontalis, *De Haan, Faun. Jap. t.* 14, *f.* 3?
a, b. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

ATERGATIS granulosus, *De Haan, Faun. Jap. t.* 18, *f.* 3. Cancer armadillus, *Herbst, t.* 6, *f.* 42?
a. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

ÆGLE Cythera.
a, b. Coast of Borneo. Presented by Capt. Sir Edw. Belcher, C.B., R.N.
c, d. Sir C. Hardy's Islands. Presented by J. B. Jukes, Esq.

XANTHO Dia.
a, b. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

XANTHO Peuce.
a. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

CHLORODIUS congener.
a. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

PANOPEUS Caystrus.
a—c. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

PANOPEUS Formio.
a, *b*. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

ETISUS metis. Cancer metis, *Herbst*, *t.* 54, *f.* 3?
a, *b*. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

ETISUS Phœbe.
a, *b*. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

PILUMNUS Merope.
a, *b*. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

PILUMNUS Helia.
a, *b*. Eastern Seas (Madjica-Sima). Presented by Capt. Sir Edw. Belcher, C.B., R.N.
c. Jun. Celebes. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

PILUMNUS Dioxippe.
a. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

TRAPEZIA affinis.
a. Eastern Seas (near Loo-choo). Presented by Capt. Sir Edw. Belcher, C.B., R.N.

TRAPEZIA glaberrima. Cancer gl., *Herbst*, *t.* 20, *f.* 115.
a. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

LISSOCARCINUS, *Adams and White*, n. g.

LISSOCARCINUS Polybioides.
a. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

NEPTUNUS Hespera.
a, *b*. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

AMPHITRITE argentata.
a, *b*. Borneo (Mouth of Lundu River). Presented by Capt. Sir Edw. Belcher, C.B., R.N.

AMPHITRITE Phorcys.
a. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

AMPHITRITE Ceto.
a, *b*. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

LUPOCYCLUS, n. g.

LUPOCYCLUS rotundatus.
a, *b*. Eastern Seas (I. of Balambangan). Presented by Capt. Sir Edw. Belcher, C.B., R.N.
c. Philippine Islands. From the collection of Mr. Cuming.

THALAMITA Admete? Cancer Admete, *Herbst*, *t.* 57, *f.* 1? Th. sima, *var.*?
a. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

THALAMITA prymna. Cancer prymna, *Herbst*, *t.* 57, *f.* 2.
a—*c*. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

UCA Africana.
a. W. Coast of Africa. From the collection of Mr. Fraser.

PINNOTHERES orientalis.
a. Borneo (Unsang). Presented by Capt. Sir Edw. Belcher, C.B., R. N.

XENOPHTHALMUS, *White*.

XENOPHTHALMUS Pinnotheroides, *White*, *Ann. and Mag. Nat. Hist.* 1846, *t.*
a—*c*. Philippine Islands. From the collection of Mr. Cuming.
d—*g*. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

SCOPIMERA, *De Haan*.

SCOPIMERA globosa, *De Haan*, *Faun. Jap. t.* 11, *f.* 3.
a—*c*. Eastern Seas (Koo-Keang-San). Presented by Capt. Sir Edw. Belcher, C.B., R.N.

GELASIMUS Tangeri, *Eydoux in Guerin Mag. de Zool.* 1835, *t.* 17.
a—*c*. W. Coast of Africa. From the collection of Mr. Fraser.

Gelasimus bellatrix.
a, *b*. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

Macrophthalmus dilatatus, *De Haan*, *Faun. Jap. t.* 15, *f.* 3?
a—*c*. Eastern Seas (Pa-tchu-San). Presented by Capt. Sir Edw. Belcher, C.B., R.N.

Macrophthalmus brevis. Cancer brevis, *Herbst*, *t.* 60, *f.* 4.
a—*c*. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

Chasmagnathus, *De Haan*.

Chasmagnathus convexus, *De Haan*, *Faun. Jap. t.* 7, *f.* 5.
a, *b*. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

Plagusia Sayi, *Dekay. Zool. New York*, *part* 6, *p.* 16. Plag. depressa, *Say*, *Journ. Acad. Sc. Phil.* i. 100 *(not Herbst)*.
a. (Carapace) Jamaica. From the collection of Mr. Gosse.

Philyra granigera.
a. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

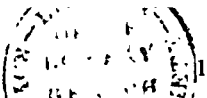
Philyra humilis.
a—*c*. Sooloo Sea. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

Leucosia Hestia.
a, *b*. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

Leucosia hæmatosticta.
a—*c*. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

Myra elongata.
a. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

Arcania Belcheri, n. s.
a, *b*. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.



Ixa megaspis, n. s. – Ixa cylindrica *var.* (b) *Cat, p.* 50.
a. Philippine Islands (I. of Rohol). From the collection of Mr. Cuming.
b. Borneo (Tam. pa. Cook). Presented by Capt. Sir Edw. Belcher, C.B., R.N.

Nursia Herbsti. Cancer brevis, *Herbst, t.* 59, *f.* 2??
a, b. Coast of Borneo. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

Tlos, *White.*

Tlos muriger.
a. Borneo. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

Dromia pustulata.
a. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

Dromia ——— D. fallax *var.*?
a. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

Dromia ———
a, b. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

Notopus, *De Haan.*

Notopus dorsipes, *De Haan, Faun. Jap.* 139, *t.* 35, *f.* 5. *Rumph. Amb. t.* 10, *f.* 3. Hippa dors., *Fabr. Ent. Syst.* ii. 475.
a. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

Cosmonotus, *Adams and White.*

Cosmonotus Grayii, *Adams and White.*
a, b. Borneo (Unsang). Presented by Capt. Sir Edw. Belcher, C.B., R.N.

Albunea microps.
a. Eastern Seas (Soloo I.) Presented by Capt Sir Edw. Belcher, C.B., R.N.

Remipes ———
a. Eastern Seas (Pa-tchu-San). Presented by Capt. Sir Edw. Belcher, C.B., R.N.

Porcellana pulchripes.
a, b. Eastern Seas (Madgica-Sima groupe). Presented by Capt. Sir Edw. Belcher, C.B., R.N.

PORCELLANA obesula, n. s.
a—*c*. Eastern Seas (Madgica-Sima groupe). Presented by Capt. Sir Edw. Belcher, C.B., R.N.

PORCELLANA versimana.
a, *b*. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

MEGALOPA ———
a. Eastern Seas. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

MEGALOPA ———
a. Eastern Seas (Mindoro). Presented by Capt. Sir Edw. Belcher, C.B., R.N.

RHYNCHOCINETES, *Edw.*

RHYNCHOCINETES typus, *Edw. Ann. Sc. Nat. 2e ser.* vii. *t.* 4 *c. Crust.* ii. 383. *Lucas, D'Orbigny, Voy. l'Am. Mer. t.* 17, *f.* 1.
a—*d*. Chili. From the collection of Mr. Cuming.

THYSANOPODA, *Edw.*

THYSANOPODA australis, n. s., *Voyage of the Ereb. and Terr. t. f.*
a. South Seas (Antarctic Exped.) Presented by the Lords of the Admiralty.

EPHIPPIPHORA, *White.*

EPHIPPIPHORA Kroyeri, n. s., *Zool. Ereb. and Terr. t. f.*
a. Tasmania.

RHABDOSOMA, *Adams and White.*

RHABDOSOMA armatum. Oxycephalus arm., *Edw. Crust.* iii. 101.
a. Indian Ocean. Presented by Capt. Sir Edw. Belcher, C.B., R.N.

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LIST OF MYRIAPODA.

LONDON :
E. NEWMAN, PRINTER, 9, DEVONSHIRE STREET, BISHOPSGATE.

LIST

OF THE

SPECIMENS OF MYRIAPODA

IN

THE COLLECTION

OF THE

BRITISH MUSEUM.

PRINTED BY ORDER OF THE TRUSTEES.

LONDON, 1844.

INTRODUCTION.

In preparing the present Catalogue, the principal object has been to give a complete list of all the specimens of Myriapoda contained in the collection of the British Museum, indicating, at the same time, the peculiarities of each, as regard age, sex, variety of colouring, condition, habitation, and the source from whence it has been derived.

With this view, the different individuals of each species contained in the collection are indicated by the letters *a*, *b*, *c*, &c., following the name of the species and its synonymes.

The habitat is given as particularly as the materials possessed by the Museum permit. The specimens which have been presented to the Museum, have the name of the donor marked immediately after the habitat.

The collection is arranged in conformity with a paper on the classification of these animals, lately read by Mr. Newport at the Linnean Society, which will appear in the forthcoming volume of the Transactions: and as the Museum collection has been the chief source from whence Mr. Newport has derived his materials, they may be regarded as the type-specimens of the species described in that paper, and in Mr. Newport's paper in the 'Annals of Natural History.' The collection also contains the type-specimens of the species described by Dr. Leach, in the 'Zoological Miscellany;'—of the North-

American species described by Mr. Thomas Say in the 'Transactions of the Academy of Natural Sciences of Philadelphia;' also by myself, in Griffith's translation of Cuvier's 'Animal Kingdom.'

To give some idea of the extent of the collection, I may state that M. Brandt, in his Memoirs in the 'Bulletin de l'Academie Imperiale des Sciences de St. Petersbourg,' the last general work on the subject, indicates 16 ascertained and 9 doubtful species of *Chilopoda*, and 117 ascertained and 16 doubtful species of *Chilognatha*: the Museum collection contains 94 species of the former and 75 of the latter order, the majority of which appear to have been unknown to that author.

JOHN EDWARD GRAY.

British Museum,
June 1, 1844.

LIST OF MYRIAPODA.

Class. MYRIAPODA.

Order I. CHILOPODA.

Family 1. Cermatiadæ.

•1. Cermatia, *Illig.* Scutigera, *Lam.*

Cermatia coleoptrata, *Newport, Ann. & Mag. Nat. Hist.* xiii. 95. Scolopendra coleoptrata, *Linn. Syst. Nat.* ii. 1062, 2. C. livida, *Leach, Zool. Misc.* iii. 38, *t.* 136. Scutigera coleoptrata, *Lam. An. s. Vert.* v. 31.

a—f. Madeira.
g, h. Florida. Presented by E. Doubleday, Esq.
Cermatia coleoptrata. (Var. Floridensis, *Newport, Ann. & Mag. Nat. Hist.* xiii. 95).

Cermatia rugosa, *Newport, Ann. & Mag. Nat. Hist.* xiii. 95.

a. Africa.

Cermatia nobilis, *Templeton, Trans. Ent. Soc. Lond.* iii. 307, *t.* 17, *f.* 1—4.

a. E. Indies, (Moulmein).
b. (In spirits).

Cermatia Hardwickii, *Newport, Ann. & Mag. Nat. Hist.* xiii. 95. C. longicornis, *Hardw. Linn. Trans.* xiv. 131, (*nec Fabr.*)

a. b. India. Presented by Gen. Hardwicke.

Cermatia longitarsis, *Newport, Ann. & Mag. Nat. Hist.* xiii. 95.

a. —— ? (in spirits).

Cermatia dubia, *Newport, Ann. & Mag. Nat. Hist.* xiii. 95.

a. —— ? (in spirits).

CERMATIA rubrilineata, *Newport, Ann. & Mag. Nat. Hist.* xiii. 96.

a. E. Indies.

CERMATIA maculata, *Newport, Ann. & Mag. Nat. Hist.* xiii. 96.

a, *b*. New Holland, (Swan River).

CERMATIA Smithii, *Newport, Ann. & Mag. Nat. Hist.* xiii. 96.

a. New Zealand. Presented by Lieut. Alex. Smith, R.N.

Fam. 2. LITHOBIIDÆ.

1. LITHOBIUS, *Leach*. Scolopendra, *L*.

LITHOBIUS variegatus, *Leach, Zool. Misc.* iii. 40.

a—*q*. England, (Wimbledon Common).

LITHOBIUS Hardwickii, *Newport, Ann. & Mag. Nat. Hist.* xiii. 96.

a. Singapore. Presented by Gen. Hardwicke.

LITHOBIUS forficatus, *Newport* (*nec Leach*) *Ann. & Mag. Nat. Hist.* xiii. 96. Scolopendra forficata, *Linn. Syst. Nat.* ii. 1062, 3. Lithobius vulgaris, *Leach, Zool. Misc.* iii. 40. L. lævilabrum, *Leach, olim, Edinb. Enc.* vii. 409.

a. England.

LITHOBIUS Leachii, *Newport, Ann. & Mag. Nat. Hist.* xiii. 96. L. forficatus, *Leach, Zool. Misc.* iii. 39, *t*. 137.

a. England.

LITHOBIUS pilicornis, *Newport, Ann. & Mag. Nat. Hist.* xiii. 96.

a. —— ?

LITHOBIUS Sloanei, *Newport, Ann. & Mag. Nat. Hist.* xiii. 96.

a. America? From Sir Hans Sloane's collection.

LITHOBIUS castaneus, *Newport, Ann. & Mag. Nat. Hist.* xiii. 96

a. Sicily.

LITHOBIUS multidentatus, *Newport, Linn. Trans.* xix.

a. New York. Presented by E. Doubleday, Esq.

LITHOBIUS melanops, *Newport, Linn. Trans.* xix.

a. Kent. Presented by George Newport, Esq.

2. HENICOPS, Newport.

HENICOPS emarginatus, *Newport, Linn. Trans.* xix. Lithobius em. *Newport, Ann. & Mag. Nat. Hist.* xiii. 96.

a. New Zealand. Antarctic Expedition. Presented by the Admiralty.

Fam. 3. SCOLOPENDRIDÆ.

1. SCOLOPENDRA, *L.*

SCOLOPENDRA subspinipes, *Leach, Zool. Misc.* iii. 41.

a. —— ?

b. Ceylon. Presented by Capt. Gascoyne.

c. —— ? Presented by the Admiralty.

SCOLOPENDRA Placeæ, *Newport, Linn. Trans.* xix.

a. Brazil. Presented by John Miers, Esq.

SCOLOPENDRA inermis, *Newport, Linn. Trans.* xix.

a. Tenasserim. Presented by Dr. Packman.

SCOLOPENDRA De Haanii, *Brandt. Rec. Mem. rel. Ins. Myr.* 59.

a. India.

b. India, (var. *a*).

SCOLOPENDRA sex-spinosa, *Newport, Ann. & Mag. Nat. Hist.* xiii. 96.

a. —— ? Presented by J. G. Children, Esq.

SCOLOPENDRA Childreni, *Newport, Ann. & Mag. Nat. Hist.* xiii. 96

a. —— ? Presented by J. G. Children, Esq.

SCOLOPENDRA Hardwickii, *Newport, Ann. & Mag. Nat. Hist.* xiii. 96.

a, b. India. Presented by Gen. Hardwicke.

SCOLOPENDRA cingulata, *Latr. in Cuv. Régne An.* iv. 339.

a. (var. *b.*) Egypt. Presented by J. Burton, jun. Esq.

b. Corfu. Presented by Gen. Hardwicke.

S. cingulatoides, *Newport, Ann. & Mag. Nat. Hist.* xiii. 96.

SCOLOPENDRA platypus, *Brandt. Rec.* 61.

a. b. Jamaica. Presented by R. Redman, Esq.

c. (var. *b.*) Demerara. Presented by Lieut. M. C. Friend.

d. (var. *a.*) Tobago. Presented by Alfred Ludlam, Esq.

e. f. China? Presented by Capt. Sir E. Belcher, C.B., R.N.

SCOLOPENDRA angulipes, *Newport, Ann. & Mag. Nat. Hist.* xiii. 97.

a. Madagascar. Presented by J. E. Gray, Esq.

SCOLOPENDRA erythrocephala, *Brandt. Rec.* 63.

a. —— ? Presented by J. G. Children, Esq.

SCOLOPENDRA viridicornis, *Newport, Ann & Mag Nat. Hist.* xiii. 97.

a. —— ?

SCOLOPENDRA Leachii, *Newport, Ann. & Mag. Nat. Hist.* xiii. 97. S. morsitans, *Leach, Zool. Misc.* iii. 41, *t.* 138, (*not Linn.*).

a. b. Fantee, (Africa). Presented by T. E. Bowdich, Esq.

SCOLOPENDRA platypoides, *Newport, Ann. & Mag. Nat. Hist.* xiii. 97.

a. ——?

b. c. Adult and young. Brazil. Presented by John Miers, Esq.

SCOLOPENDRA multidens, *Newport, Ann. & Mag. Nat. Hist.* xiii. 97. S. ferruginea, *L.? Syst. Nat.* ii. 1063, 6.

a. ——?

SCOLOPENDRA tuberculidens, *Newport, Ann & Mag. Nat. Hist.* xiii. 97.

a. Ceylon. Presented by Capt. Gascoyne.
b. India. (In bad condition).

SCOLOPENDRA angusta, *Lucas, in Webb & Berth. Iles. Can. pl.* 7, *f.* 13.

a. Canary Islands. Presented by Barker Webb, Esq.

SCOLOPENDRA longicornis, *Newport, Ann. & Mag. Nat. Hist.* xiii. 97.

a. b. Australia, (Port Essington). From Mr. Gould's collection.

SCOLOPENDRA morsitans, *L. Syst. Nat.* ii. 1063, 5.

a. b. Africa. Presented by J. G. Children, Esq.

SCOLOPENDRA anomia, *Newport, Ann. & Mag. Nat. Hist.* xiii. 97.

a. ——?

SCOLOPENDRA punctidens, *Newport, Ann. & Mag. N. Hist.* xiii. 97. "Scol. albipes," B. M. MS.

a. S. America?

SCOLOPENDRA variegata, *Newport, Ann. & Mag. N. Hist.* xiii. 97.

a. Demerara.

SCOLOPENDRA angulata, *Newport, Ann. & Mag. N. Hist.* xiii. 97.

a. Trinidad.

SCOLOPENDRA cristata, *Newport, Ann. & Mag. Nat. Hist.* xiii. 98.

a. China. Presented by Capt. Sir Edward Belcher, C.B., R.N.

SCOLOPENDRA canidens, *Newport, Ann. & Mag. Nat. Hist.* xiii. 98.

a. Egypt. Presented by J. Burton, jun. Esq.

SCOLOPENDRA Hopei, *Newport, Linn. Trans.* xix.

a. Brazil. Presented by John Miers, Esq.

SCOLOPENDRA gigas, *Leach, Zool. Misc.* iii. 42.
a. Venezuela?

SCOLOPENDRA gigantea, *L. Syst. Nat.* ii. 1063, 4.
a. S. America.

SCOLOPENDRA spinigera, *Newport, Ann. & Mag. Nat. Hist.* xiii. 98.
a. b. Tripoli. Presented by J. Ritchie, Esq.

SCOLOPENDRA affinis, *Newport, Ann. & Mag. Nat. Hist.* xiii. 98.
a. Valley of the Xanthus, Asia Minor. Presented by Chas. Fellowes, Esq.

SCOLOPENDRA Richardsoni, *Newport, Linn. Trans.* xix.
a. New Holland, (Sydney). Antarctic Expedition. Presented by the Admiralty.

SCOLOPENDRA valida, *Lucas, in Webb & Berth. Iles. Can. pl.* 7, *f.* 14.
a. b. Canary Islands. Presented by Barker Webb, Esq.

SCOLOPENDRA alternans, *Leach, Zool. Misc.* iii. 41, *t.* 138.
a. S. America?

SCOLOPENDRA pulchra, *Newport, Linn. Trans.* xix.
a. ——?

SCOLOPENDRA Grayii, *Newport, Ann. & Mag. Nat. Hist.* xiii. 98.
a. ——?

SCOLOPENDRA complanata, *Newport, Ann. & Mag. Nat. Hist.* xiii. 98.
a. b. W. Indies, (St. Kitt's). Presented by Edm. Hogan, Esq.

SCOLOPENDRA multispinata, *Newport, Ann. & Mag. Nat. Hist.* xiii. 98.
a. b. W. Indies, (St. Kitt's). Presented by Edm. Hogan, Esq.

SCOLOPENDRA punctiventris, *Newport, Ann. & Mag. Nat. Hist.* xiii. 100.
a. Florida. Presented by Edward Doubleday, Esq.

2. CORMOCEPHALUS, *Newport.*

CORMOCEPHALUS rubriceps. Scolopendra rubr. *Newport in Dieffenb. New Zealand*, ii. 270.
a. New Zealand. Presented by Dr. Dieffenbach.
b. c. New Zealand.

CORMOCEPHALUS aurantipes. Scolopendra aur. *Newport, Ann. & Mag. Nat. Hist.* xiii. 99.
a—d. New Holland, (Swan River).

CORMOCEPHALUS spinicauda, *Newport.* Scolopendra sp. *Newport, Ann. & Mag. Nat. Hist.* xiii. 98.

a—c. Tripoli. Presented by J. Ritchie, Esq.

CORMOCEPHALUS lobidens, *Newport.* Scolopendra lob. *Newport, Ann. & Mag. Nat. Hist.* xiii. 99.

a. ——?

CORMOCEPHALUS pictus. Scolopendra picta, *Newport, Ann. & Mag. Nat. Hist.* xiii. 100.

a. ——?

CORMOCEPHALUS Westwoodii. Scolopendra Westw. *Newport. Ann. & Mag. Nat. Hist.* xiii. 100.

a. Australia.

CORMOCEPHALUS Tasmanicus, *Newport, Linn. Trans.* xix.

a. V. D. Land.
b. V. D. Land. Antarctic Exped. Presented by the Admiralty.

CORMOCEPHALUS subminiatus. Scolopendra subminiata, *Newport, Ann. & Mag. Nat. Hist.* xiii. 100.

a. Australia.

3. RHOMBOCEPHALUS, *Newport.*

RHOMBOCEPHALUS viridifrons. Scolopendra virid. *Newport, Ann. & Mag. Nat. Hist.* xiii. 100.

a. Europe, (Marseilles).

RHOMBOCEPHALUS parvus, *Newport, Linn. Trans.* xix.

a. Malta.

4. HETEROSTOMA, *Newport.*

HETEROSTOMA trigonopoda, *Newport.* Scolopendra trig. *Leach, Zool. Misc.* iii. 41. S. Eydouxiana, *Gerv. Voy. Favorite*?

a. Africa.
b. (Congo). Presented by —— Curror, Esq., R.N.
c. (unicolor. var.)
d, e. (jun.)

HETEROSTOMA megacephala, *Newport.* Scolopendra megac. *Newport, Ann. & Mag. Nat. Hist.* xiii. 99.

a. New Holland, (Port Essington). From Mr. Gould's collection.

HETEROSTOMA sulcidens, *Newport.* Scolopendra sulc. *Newport, Ann. & Mag. Nat. Hist.* xiii. 99.

a. New Holland. Presented by Lord Mountnorris.
b. New Holland, (Swan River).

HETEROSTOMA scabriventris; *Newport.* Scolopendra scabr. *Newport, Ann. & Mag. Nat. Hist.* xiii. 99.

a. New Holland, (Sydney). Presented by Dr. Andrew Sinclair, R.N.

HETEROSTOMA fasciata, *Newport, Linn. Trans.* xix.

a. —— ?

HETEROSTOMA squalidens, *Newport.* Scolopendra squal. *Newport, Ann. & Mag. Nat. Hist.* xiii. 99.

a. —— ? From Mr. Shuckard's collection.

b. —— ?

HETEROSTOMA sulcicornis, *Newport.* Scolopendra sulc. *Newport, Ann. & Mag. Nat. Hist.* xiii. 99.

a. New Holland, (Port Essington). From Mr. Gould's collection.

5. THEATOPS, *Newport.*

THEATOPS postica, *Newport.* Cryptops post. *Say, Journ. Acad. Nat. Sci. Philad.* ii. 112. *Newport, Ann. & Mag. Nat. Hist.* xiii. 100.

a. N. America. Presented by Thomas Say, Esq.

6. SCOLOPOCRYPTOPS, *Newport.*

SCOLOPOCRYPTOPS Miersii, *Newport, Linn. Trans.* xix.

a. Brazil (imperfect). Presented by John Miers, Esq.

7. CRYPTOPS, *Leach.*

CRYPTOPS anomalans, *Newport, Ann. & Mag. Nat. Hist.* xiii. 100.

a. —— ?

CRYPTOPS sexspinosa, *Say, Journ. Acad. Nat. Sc. Philad.* ii. 112.

a. N. America. Presented by Thomas Say, Esq.

CRYPTOPS hortensis, *Leach, Zool. Misc.* iii. 42, *t.* 39.

a—d. England.

e—g. Presented by Francis Walker, Esq.

CRYPTOPS Savignii, *Leach, Zool. Misc.* iii. 42. ?Scolopendra germanica, *Koch, Deutschl. Cor. &c. fasc.* ix. *n.* 2.

a. England, (gardens of British Museum).

CRYPTOPS hyalina, *Say, Journ. Acad. Nat. Sc. Philad.* ii. 111.

a. N. America. Presented by Thomas Say, Esq.

Fam. 4. GEOPHILIDÆ.

1. SCOLOPENDRELLA, *Gervais.*

SCOLOPENDRELLA immaculata, *Newport, Linn. Trans.* xix.

a. Near London. Presented by George Newport, Esq.

2. Mecistocephalus, *Newport.*

Mecistocephalus punctifrons, *Newport*, *Ann.* & *Mag. Nat. Hist.* xi. 500.

a. India, (Madras). Presented by Walter Elliott, Esq.

Mecistocephalus punctilabium, *Newport*, *Ann.* & *Mag. Nat. Hist.* xi. 500.

a. b. Malta.

3. Necrophlæophagus, *Newport.*

Necrophlæophagus longicornis, *Newport*, *Ann.* & *Mag. Hist.* xi. 501. Arthronomalus long. *Newport*, *Linn. Trans.* xix. Geophilus long. *Leach*, *Zool. Misc.* iii. 45, *t.* 140, *f.* 3—6.

a. England.
b. Presented by Francis Walker, Esq.

Necrophlæophagus punctiventris, *Newport*, *Ann.* & *Mag. Nat. Hist.* xiii. 101.

a. Sicily.

Necrophlæophagus carpophagus, *Newport*, *Linn. Trans.* xix. Geophilus carpophagus, *Leach*, *Zool. Misc.* iii. 43.

a—c. England.

4. Gonibregmatus, *Newport.*

Gonibregmatus Cumingii, *Newport*, *Ann.* & *Mag. Nat. Hist.* xi. 502.

a. Philippine Islands. From Mr. Cuming's collection.

5. Geophilus, *Leach.*

Geophilus subterraneus, *Leach*, *Zool. Misc.* iii. 44. Scolopendra subterranea, *Shaw*, *Linn. Tr.* ii. 7.

a—e. England.

Geophilus Humuli, *Newport*, *Linn. Trans.* xix.

a. Kent. Presented by George Newport. Esq.

Geophilus acuminatus, *Leach*, *Zool. Misc.* iii. 45.

a. England.

Geophilus rubens, *Say*, *Journ. Acad. Nat. Sci. Philad.* ii. 113.

a. N. America. Presented by Thomas Say, Esq.

Geophilus barbaricus, *Gervais*, *Mag. de Zool.* (1835), *pl.* 14.

a. (Immature). N. Africa. Presented by J. Ritchie, Esq.

GEOPHILUS xanthinus, *Newport, Linn. Trans.* xix.

a—c. Valley of the Xanthus, (Asia Minor). Presented by Charles Fellowes, Esq.

Order II. CHILOGNATHA.

Family 1. GLOMERIDÆ.

1. GLOMERIS, *Latr.*

GLOMERIS limbata, *Latr. Gen. Crust. et Insect.* i. 74. G. marginata, *Leach, Zool. Misc.* iii. 32. Oniscus marginatus, *Villars, Ent.* iv. 187, *t.* 11. *f.* 15.

a—h. England.

GLOMERIS annulata, *Brandt, Bull. Mosc.* vi. 196. G. marginata, *Gervais.*

a. Spain.

GLOMERIS transalpina, *Koch, Deutschl. Cr. et Myr. fasc.* 4, *t.* 2. *Newport, Ann. Nat. Hist.* xiii. 264.

a. Sicily.

GLOMERIS pustulata, *Latr. Gen. Cr. et Ins.* i. Var. b. G. microstemma, *Brandt, Rec.* 148. Oniscus pustulatus, *Fabr. Ent. Syst.* ii. 396, 2.

a. b. Spain.

ZEPHRONIA, *Gray.* Sphæropœus, *Brandt.*

ZEPHRONIA ovalis, *Gray, Griff. Ann. King. Ins.* i. *pl.* 135, *f.* 5. Sphæropœus insignis, *Brandt, Bull. Mosc.* vi. 200.

a. Java.

b.

ZEPHRONIA glabrata, *Newport, Ann. & Mag. Nat. Hist.* xiii. 264.

a. Philippine Islands. Mr. Cuming's collection.

ZEPHRONIA castanea, *Newport, Ann. & Mag. Nat. Hist.* xiii. 265.

a. Philippine Islands. Mr. Cuming's collection.

ZEPHRONIA lineata, *Newport, Linn. Trans.* xix.

a, b. Philippine Islands. Mr. Cuming's collection.

ZEPHRONIA innominata, *Newport, Ann. & Mag. Nat. Hist.* xiii. 265.

a. Philippine Islands. Mr. Cuming's collection.

ZEPHRONIA heterostictica, *Newport, Ann. & Mag. Nat. Hist.* xiii. 265.

a—e. India, (Madras). Presented by Walter Elliott, Esq.

3. SPHÆROTHERIUM, *Brandt.*

SPHÆROTHERIUM punctatum, *Brandt, Bull. Mosc.* vi. 199.

a. C. G. Hope. Presented by Dr. Andrew Smith, Chatham.

SPHÆROTHERIUM elongatum, *Brandt, Bull. Mosc.* vi. 199.

a. C. G. Hope. Presented by Dr. Andrew Smith, Chatham.

Fam. 2. POLLYXENIDÆ.

1. POLLYXENUS, *Latr.*

POLLYXENUS lagurus, *Latr. Gen. Crust. et Ins.* i. 77. *Leach, Zool. Misc.* iii. 38, *t.* 135, B. Scolopendra lagura, *L. Syst. Nat.* ii. 1062, 1.

a—d. England. Presented by J. O. Westwood, Esq.

Fam. 3. POLYDESMIDÆ.

1. FONTARIA, *Gray.*

FONTARIA virginiensis, *Gray, Griff. A. K. Ins.* i. *pl.* 135, *f.* 1. Polydesmus virginiensis, *Pal. de Beauv. Ins. Rec.* 156, *pl.* 4, *f.* 5. Julus virginiensis, *Drury, Ins.* i. *pl.* 43, *f.* 8. J. tridentatus, *Fabr. Ent. Syst.* ii. 394, 5.

a. b. Georgia.

FONTARIA carnea, *Newport, Linn. Trans.* xix.

a. Brazil. Presented by John Miers, Esq.

FONTARIA dubia, *Newport, Linn. Trans.* xix.

a. b. Brazil. Presented by John Miers, Esq.

2. POLYDESMUS, *Latr.*

POLYDESMUS complanatus, *Latr. Leach, Zool. Misc.* iii. 37, *t.* 135. Iulus complanatus, *L. Syst. Nat.* ii. 1065, 4.

a—d. England.

POLYDESMUS canadensis, *Newport, Ann. & Mag. Nat. Hist.* xiii. 265.

a. Albany River, Hudson's Bay. Presented by Geo. Barnston, Esq.

POLYDESMUS acutangulus, *Newport, Ann. & Mag. Nat. Hist.* xiii. 265.

a, b. Philippine Islands. Mr. Cuming's collection.

POLYDESMUS elegans, *Gray*, *Griff. A. K. Ins.* i. *pl.* 135, *f.* 6.

a. ——?

POLYDESMUS bifasciatus, *Newport*, *Ann.* & *Mag. Nat. Hist.* xiii. 266.

a. Philippine Islands. Mr. Cuming's collection.''

POLYDESMUS afer, *Gray*. *Newport*, *Ann.* & *Mag. Nat. Hist.* 1844, 266.

a. Africa.
b. As-hanti.

POLYDESMUS Leachii, *Gray*, *Griff. A. K. Ins.* i. *pl.* 135, *f.* 3.

a. N. America.

POLYDESMUS Grayii, *Newport*, *Ann.* & *Mag. Nat. Hist.* xiii. 266.

a. Sierra Leone. Presented by the Rev. D. F. Morgan.

POLYDESMUS Drurii, *Gray*, *Griff. A. K. Ins.* i. *pl.* 135, *f.* 7. *Newport*, *Ann.* & *Mag. Nat. Hist.* xiii. 266.

a. Demerara.

POLYDESMUS margaritiferus, *Gervais*, *Ann. Soc. Ent. France.*

a. Philippine Islands. Mr. Cuming's collection.

POLYDESMUS albipes, *Newport*, *Linn. Trans.* xix.

a. b. Brazil. Presented by John Miers, Esq.

POLYDESMUS dilatatus, *Brandt.*

a. Brazil. From Mr. Mornay's collection.
b. c. Brazil. Presented by John Miers, Esq.

3. STRONGYLOSOMA, *Brandt.* Julus, *Bonelli.*

STRONGYLOSOMA monilis, *Brandt.* Julus mon. *Bonelli*, *MS.*

a. Italy. Presented by Prof. Bonelli.

STRONGYLOSOMA trilineata, *Newport*, *Ann.* & *Mag. Nat. Hist.* xiii. 266.

a. New Holland?

4. CRASPEDOSOMA, *Leach.*

CRASPEDOSOMA Rawlinsii, *Leach*, *Zool. Misc.* iii. 36, *t.* 134, *f.* 1—5.

a—d. England.

CRASPEDOSOMA Polydesmoides, *Leach*, *Zool. Misc.* iii. 36, *t.* 134, *f.* 6—9. Julus Polydesmoides, *Montagu*, MSS.

a—f. England.

5. CAMBALA, *Gray*.

CAMBALA lactaria, *Gray*, *Griff. A. K. Ins.* i. *pl.* 135, *f.* 2. Julus lact. *Say*, *Journ. Acad. Nat. Sci. Phil.* ii. 104.

a. N. America. Presented by Thomas Say, Esq.

Fam. 4. JULIDÆ.

1. PLATOPS, *Newport*.

PLATOPS rugulosa, *Newport*, *Ann.* & *Mag. Nat. Hist.* xiii. 267. Craspedosoma rug. *Gray*, *MS.*

a. —— ?

PLATOPS lineata, *Newport*, *Ann.* & *Mag. Nat. Hist.* xiii. 267. Craspedosoma lin. *Gray*, *MS.*

a. *b*. N. America. Presented by John George Children, Esq.

PLATOPS Ritchii, *Newport*, *Ann.* & *Mag. Nat. Hist.* xiii. 267. Craspedosoma Ritchii, *Gray*, *Griff. A. K. Ins.* i. *pl.* 135, *f.* 4.

a. Malta. Presented by J. Ritchie, Esq.

PLATOPS xanthina, *Newport*, *Ann.* & *Mag. Nat. Hist.* xiii. 267.

a—*d*. Asia Minor, (Valley of the Xanthus). Presented by Chas. Fellowes, Esq.

PLATOPS Hardwickii, *Newport*, *Ann.* & *Mag. Nat. Hist.* xiii. 267. Craspedosoma Hardw. *Gray*, *MS.*

a. —— ?

2. JULUS, *L.*

JULUS terrestris, *L. Syst. Nat.* ii. 1065, 3. *Leach*, *Zool. Misc.* iii. 34.

a, *b*. England.

JULUS pilosus, *Newport*, *Ann.* & *Mag. Nat. Hist.* xi. 316. (*Proc. Ent. Soc. May* 2, 1842).

a, *b*. England, (Hampstead). Presented by Geo. Newport, Esq.

JULUS niger, *Leach*, *Zool. Misc.* iii. 34.

a, *b*. England.

JULUS sabulosus, *L. Syst. Nat.* ii. 1065, 5.

a—*d*. England.

JULUS Canadensis, *Newport*, *Ann.* & *Mag. Nat. Hist.* xiii. 267.

a. Hudson's Bay, (Albany River). Presented by George Barnston, Esq.

JULUS parvipes, *Newport*, *Ann.* & *Mag. Nat. Hist.* xiii. 268.

a. Asia Minor, (Valley of the Xanthus). Presented by Charles Fellowes, Esq.

JULUS Londinensis, *Leach, Zool. Misc.* iii. 33, *t.* 133.

a—c. England, (London).

JULUS pilipes, *Newport, Ann. & Mag. Nat. Hist.* xiii. 268.

a. ——?

JULUS punctatus, *Leach (nec Say), Zool. Misc.* iii. 34.

a—d. England.

JULUS pusillus, *Leach, Zool. Misc.* iii. 35.

a—c. England.

JULUS Sayii, *Newport, Ann. & Mag. Nat. Hist.* 268. Julus pusillus, *Say, Journ. Acad. Nat. Sci. Phil.* ii. 105 *(nec Leach).*

a. N. America.

JULUS latestriatus, *Curtis, Journ. Roy. Agric. Soc.* 1844.

a—i. Cheshire. Presented by John Curtis, Esq.

3. BLANIULUS, *Gervais.*

BLANIULUS pulchellus, *Gerv. Ann. Sc. Nat.* 2. *ser.* vii. 45. Julus pulchellus, *Leach, Zool. Misc.* iii. 35.

a, b. England.

c. England. Presented by Francis Walker, Esq.

4. SPIROBOLUS, *Brandt.*

SPIROBOLUS olivaceus, *Newport, Ann. & Mag. Nat. Hist.* xiii. 268.

a. Mexico, (Oajaca).

SPIROBOLUS pulvillatus, *Newport, Ann. & Mag. Nat. Hist.* xiii. 268.

a. Africa, (Cape Coast Castle).

SPIROBOLUS simillimus, *Newport, Ann. & Mag. Nat. Hist.* xiii. 269.

a. Africa, (Fantee). Presented by T. E. Bowdich, Esq.

SPIROBOLUS nigerrimus, *Newport, Ann. & Mag. Nat. Hist.* xiii. 269.

a. (Broken).

SPIROBOLUS ruficollis, *Newport, Ann. & Mag. Nat. Hist.* xiii. 269.

a, b. New Holland.

SPIROBOLUS caudatus, *Newport, Ann. & Mag. Nat. Hist.* xiii. 269.

a. Demerara.

SPIROBOLUS griseus, *Newport, Linn. Trans.* xix.

a. Brazil. Presented by John Miers, Esq.

Spirobolus punctulatus, *Newport, Linn. Trans.* xix.

a—d. India, (Calcutta). Presented by Dr. Horsfield.

Spirobolus annulatus, *Newport, Ann. & Mag. Nat. Hist.* xiii. 269. Julus an. *Say, Journ. Acad. Nat. Sci. Philad.* ii. 103.

a. N. America. Presented by Thomas Say, Esq.

5. Spirostreptus, *Brandt.*

Spirostreptus gracilipes, *Newport, Ann. & Mag. Nat. Hist.* xiii. 269.

a. Philippine Islands. Mr. Cuming's collection.

Spirostreptus curvicaudatus, *Newport, Ann. & Mag. Nat. Hist.* xiii. 269.

a. ——?

Spirostreptus nigrolabiatus, *Newport, Ann. & Mag. Nat. Hist.* xiii. 269.

a. India, (Madras). Presented by Walter Elliott, Esq.

Spirostreptus vittatus, *Newport, Ann. & Mag. Nat. Hist.* xiii. 269.

a. China? Presented by Capt. Sir Edw. Belcher, C.B., R.N.

Spirostreptus maculatus, *Newport, Ann. & Mag. Nat. Hist.* xiii. 270.

a. India, (Calcutta). Presented by Gen. Hardwicke.

Spirostreptus fasciatus, *Newport, Ann. & Mag. Nat. Hist.* xiii. 270.

a. China? Presented by Capt. Sir Edw. Belcher, C.B., R.N.

Spirostreptus cinctatus, *Newport, Ann. & Mag. Nat. Hist.* xiii. 270.

a. India, (Madras). Presented by Walter Elliott, Esq.

Spirostreptus rubripes, *Newport, Ann. & Mag. Nat. Hist.* xiii. 270.

a. ——? Presented by the Lords of the Admiralty.

Spirostreptus quadricollis, *Newport, Ann. & Mag. Nat. Hist.* xiii. 270.

a, b. Africa, (Fantee). Presented by T. E. Bowdich, Esq.

Spirostreptus punctilabium, *Newport, Ann. & Mag. Nat. Hist.* xiii. 270.

a—c. Philippine Islands. Mr. Cuming's collection.

Spirostreptus microsticticus, *Newport, Ann. & Mag. Nat. Hist.* 1844, 270.

a. Cape Coast Castle, (Africa). Presented by —— Williams, Esq.

SPIROSTREPTUS annulatipes, *Newport, Ann. & Mag Nat. Hist.* xiii. 270.

a. Fantee, (Africa). Presented by T. E. Bowdich, Esq.

SPIROSTREPTUS obtusus, *Newport, Ann. & Mag. Nat. Hist.* xiii. 270.

a. Congo, (Africa). Presented by —— Curror, Esq., Surgeon, R.N.

SPIROSTREPTUS flavotæniatus, *Brandt, Rec. M.*

a. Congo. Capt. Tuckey's Expedition.

SPIROSTREPTUS antipodarum, *Newport, in Dieffenbach's New Zealand*, ii. 270.

a, *b*. New Zealand. Presented by Dr. Sinclair, R.N.

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INTRODUCTION.

THE object of this List is to present a Catalogue of the well-established species of each family, with a reference to where they are described or figured, a few of the more important synonyma, and the description of the species in the Museum collection which appear not to have been before observed.

It is intended for the following purposes:—

1. As a List of the Species contained in the Museum collection, with an indication of their origin.

2. To point out the desiderata of that collection at the period of publication.

3. To describe the new species occurring in the collection.

4. As labels for the collection.

This part of the List has been prepared by Mr. FREDERICK SMITH, who has compared the specimens in the British Museum collection with those in M. Chevrolat's Cabinet, containing many type specimens, which he kindly sent from Paris for the purpose of comparison, Mr. Smith has carefully collated the synonyms, and described the species which appeared to be new.

JOHN EDWARD GRAY.

British Museum,
Nov. 30th, 1851.

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